

Service & Product Catalog



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Imagin's Service & Product Catalog

Toll Free Sales & Support: 888-478-4624



Dear Dental Professional,

Thank you for your recent inquiry into Imagin's line of high-tech dental imaging products and solutions. This catalog contains all the necessary product information to bring digital imaging to the modern dental practice and service information to repair or upgrade your intraoral cameras, printers, light curing and air abrasion systems.

Imagin provides repairs and upgrades for most dental cameras and printers worldwide and has established itself as the number one dental camera service company. An independent, non-profit dental products testing laboratory reported "inquires throughout the industry all agree that the most complete, skilled and knowledgeable service organization for repair of both new and old cameras is Imagin Systems."

Imagin's cameras: Imagin's new HR Megapixel USB camera has a true digital 1.3 Megapixel resolution C-MOS Sensor with a direct plug high-speed USB 2.0 connection and the new HR MiniCam camera provides an analog and USB 2.0 connection combo with superior image quality and amazing features. The HR Compact, the HR Deluxe and the HR NewLook 2020 Plus intraoral cameras are unsurpassed, when it comes to ease of use, clarity, portability and reliability. Our teams of engineers and designers have been involved in many major intraoral camera and network designs. Our modular products allow you to start with a system that fits your current needs and grow with your practice.

Our line-up of ComputerEase support products help you save time and space by providing all in one computerized workstations that efficiently allow you to place and use computers in the operatory.

Imagin's sales and service personnel are highly trained to assist you with all your needs, from consulting, initial design, providing the proper equipment and installation. Please call an Imagin representative anytime to further discuss your requirements.

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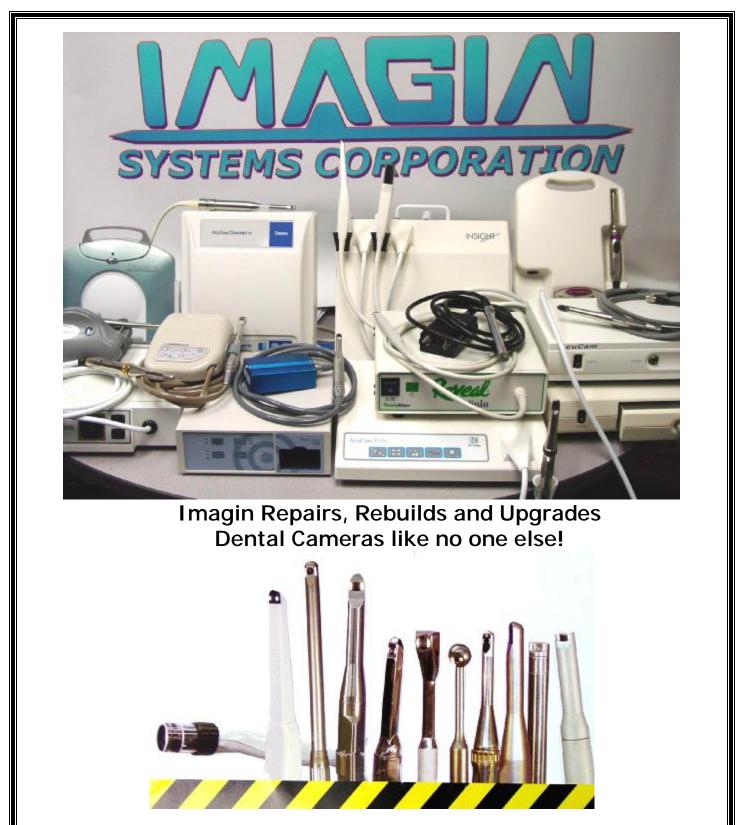


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Intraoral Camera Repairs





Intraoral Optics Repairs & Tune-ups

Repairs Foggy and Spotted Images

Rebuild complete 90 degree optical lens assembly

- Disassemble optical components
- Micro clean all components
- Reassemble in a clean room environment
- Cure bonded optics in a UV oven
- Purge optical assembly with gas
- Set focus to manufactures specifications
- All lens are put through Q.C. & tested before shipping

Replace filter lens located in handpiece

- Remove faulty filter lens
- Micro clean assembly
- Purge CCD area with gas
- Install new filter lens
- Inspect with microscope for debris
- Test system for clarity

All optical repairs are performed in a clean room environment

Part #: 94-4101, AcuCam camera 90-deg lens only tune-up (\$275) Part #: 94-4100, AcuCam handpiece (lens & filter) tune-up (\$345) Part #: 94-4102, AcuCam camera filter only replacement (\$150) Part #: 95-4060, AcuCam camera filter Lens (\$50) **Other camera optics tune-ups** – AcuCam Concept III & IV, Insight, Welch Allyn Reveal, DMD TeliCam, UltraCam, ViperCam, OralVision, EasyCam and most others – Call for quotes



Camera Handpiece Cable Repairs

We provide handpiece data and fiber optic cable replacements and repairs. We manufacture most cables in-house, and we carry most cables in stock.

Handpiece cable repair services provided:

- No video, poor color or distorted image, noise or lines on your image? Repair, replace or upgrade to an improved monocoil style cable that Imagin manufactures and warranties
- Poor light intensity? Replace damaged fiber optic cable and monocoil or silicone cable cover only
- Torn Cable cover? Replace monocoil or silicone cable cover only

Camera cables serviced: AcuCam, AcuCam Concept III & IV, AcuCam Polo, Insight, Welch Allyn Reveal, DMD TeliCam, UltraCam, ViperCam, OralVision, EasyCam and most others – Call for quotes



Camera System Tune-up

All camera tune-ups feature the following services:

- Chemically clean all lenses, system housing, handpieces & cables
- Clean all electronic boards, cooling fan and all optical elements in the light source
- Adjust white balance, color and sharpness
- Check all system functions
- Replace halogen bulb

Part #: 94-1001, Insight or Imagin camera tune-up (\$220)

Part #: 94-4001, AcuCam camera tune-up (\$220)

Part #: 94-1002, AcuCam Concept III camera tune-up (\$220)

Other camera tune-ups – AcuCam Concept IV, AcuCam Polo, Welch Allyn Reveal, DMD TeliCam, UltraCam, ViperCam, OralVision, EasyCam and most others – Call for quotes



Equipment Repairs & Technical Support

Electronic troubleshooting, Tune-ups and repairs Intraoral Cameras, Docking Stations, Printers, Multiplexers, Light Curing and Air Abrasion Systems:

- Light sources
- Fiber optic cables
- Optics
- Circuit boards
- Power supplies
- Cabling
- Mechanical parts
- Foot-pedals

Technical Support

- Intraoral cameras & docking stations
- Analog and digital printers
- Multiplexers & video networks
- Digital networks & interfaces
- Computer video capture cards
- Monitors & entertainment networks
- Foot-pedals for analog printers & computer image capture

Micro-processors and circuit boards are tested with oscilloscopes down to the component level and vector scopes are used to insure accurate image color results. Computer software is utilized, if available, for calibrating intraoral camera digital processors to adjust the parameters more accurately and completely.

Test fixtures and procedures are developed and used to insure consistent reliability.

Parts and tooling are acquired from the original manufacturer when possible to maintain continued service on obsolete equipment.

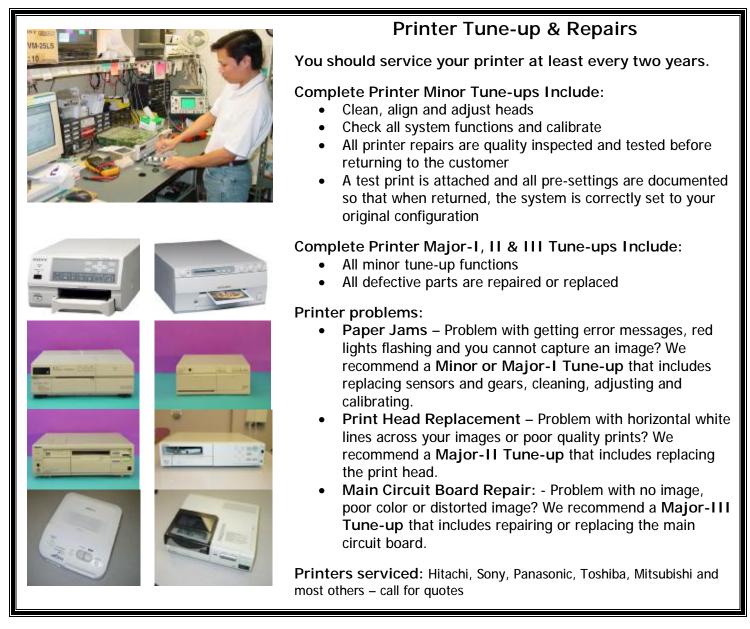
Warranty period for most repair services is six months for parts and three months for labor.

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Printer Repairs

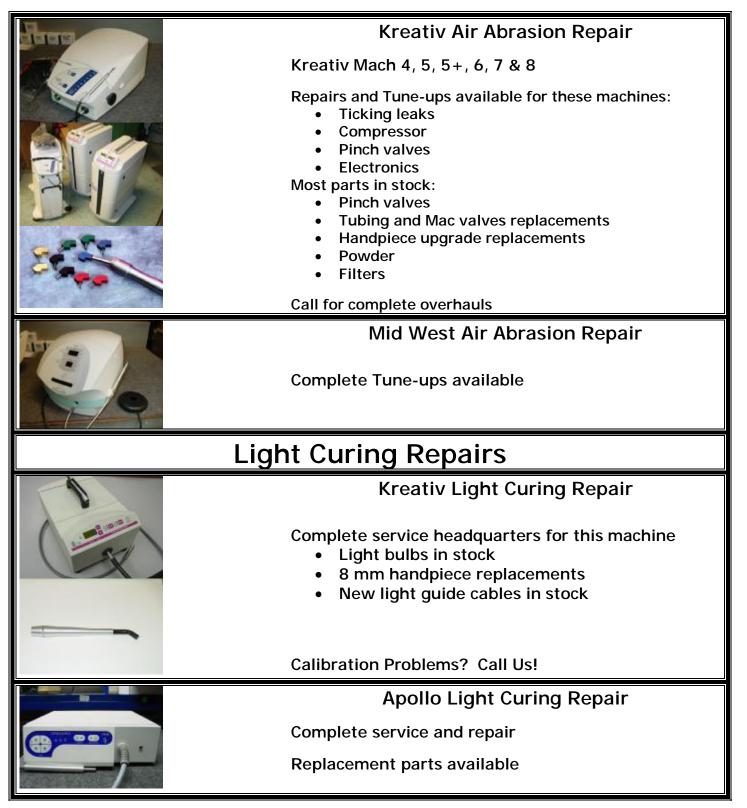


Warranty period for most repair services is six months for parts and three months for labor.

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Air Abrasion Repairs



Warranty period for most repair services is six months for parts and three months for labor.

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Intraoral Cameras Upgrades



Early AcuCam Camera Adjustable Focus Lens Upgrade Replacement

Increase the depth-of-field of your AcuCam camera by over 400% with the new adjustable focus 90-degree lens from Imagin Systems. With three click positions on the focus ring, you now have the ability to adjust down to a close-up or back out to a smile shot. The new lens is an exact replacement for your current lens, installs easily, and still maintains the same optical performance as your original lens.

The new AcuCam adjustable focus lens is available for both the screw-on and quick-connect type lens. The list price for either lens type is \$995. If you choose to trade-in your old lens, a \$200 credit will be issued when the lens is returned. Receive the CDA Show Discount that includes a free filter replacement worth \$200.

Part #: 95-4020, AcuCam adj. Focus 90-deg Lens, Screw-on (\$995) Part #: 95-4021, AcuCam adj. Focus 90-deg Lens, Quick-C (\$995) Part #: 95-0000, Trade-in old AcuCam 90-deg Lens (-\$200)



AcuCam SuperCable A Monocoil Cable Replacement

Imagin has improved the AcuCam monocoil cable design and increased the performance by engineering a better solution for your camera! The new monocoil cable is stronger has less torque and is repairable.

The SuperCable features a soft anti-torque white monocoil shell with added strain relief at each end. Strength is built-in by eliminating the weak "Y" section in your cable and enabling one size of monocoil to be used from end-to-end. The aluminum housing handles the pulling and tugging and directs the data and fiber optic connectors.

Part #: 95-4052, AcuCam SuperCable w/fiber optics, Toshiba (\$825) Part #: 95-4055, AcuCam SuperCable w/fiber optics, Teli (\$825) Part #: 95-4080-1, Concept III SuperCable w/fiber optics, (\$825) Part #: 94-4000-2, Labor-Replace AcuCam/Concept III cable, (\$100) All other Camera SuperCable Upgrades – Call for Quotes



AcuCam or VistaCam Camera Teli Digital Processor; an Analog Processor Replacement

The new Teli digital processor is a direct replacement for your old AcuCam or VistaCam camera's Teli analog processor. The old analog processors have a high tendency to fail after approximately 10 years, due to the large number of capacitors that secrete an acid substance that etches the traces on the circuit board and causes shorts.

The new digital processor offers superior quality by allowing its video signals to be processed by a Digital Signal Processor (DSP).

Part #: 95-4038, AcuCam or VistaCam Digital Processor, Teli (\$995) Part #: 94-4047, Replace & Calibrate Digital Processor (\$125)

Old Insight or Imagin NewLook 2020 Camera Optics Upgrade with Imagin's New HR Intraoral Handpiece

Increase 200% w from Im 200 line unsurpa a 72-de a slider a closenow be fracture earlier v systems The new availabl price fo discoun

Increase the depth-of-field of your Insight or Imagin camera by over 200% with the new HR Intraoral handpiece with adjustable focus from Imagin Systems. The HR Intraoral optics resolution exceeds 200 line pairs per millimeter with less than 2% distortion, providing unsurpassed clarity with a depth of field from 0 mm to full face and a 72-degree field of view. With an easy to use single hand control of a slider tab with detents, you now have the ability to adjust down to a close-up or back out to a smile shot. Everything in the mouth can now be in focus. The HR Intraoral optics can display images from a fracture, all the way out to a full arch or smile image. Most of the earlier versions of the Insight and all the NewLook 2020 camera systems can be upgraded to the new HR intraoral handpiece.

The new HR Intraoral handpiece with adjustable focus upgrade is available for the Insight or Imagin NewLook Cameras. The list price for the new optics is \$3,495. Receive the CDA Show discount that includes no charge for labor worth \$100 to replace your old handpiece and a free tune-up worth \$220.

Part #: 98-2276, HR Intraoral H/P Upgrade for NewLook H/P (\$3,495) Part #: 98-2276-1, HR Intraoral H/P Upgrade for Insight H/P (\$3,495)

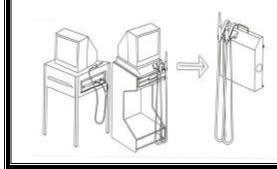
Counter-Top Camera Conversion to Wall-Mount

Convert your old Insight or AcuCam camera from a counter-top to a wall-mount.

Part #: 98-1040, Convert Insight Counter-Top to Wall-Mount (\$475) Part #: 98-2016-1, Convert AcuCam Camera from Counter-Top to Insight Type Wall-Mount (\$695)

Part #: 98-2018-1, Convert AcuCam Polo Camera from Counter-Top to mount on Wall (\$475)

All other camera conversions to wall mount - call for quotes



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Insight Camera Monocoil Cable Upgrade

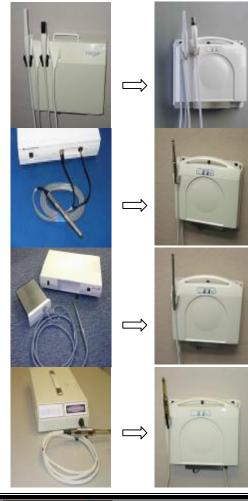


Imagin has improved the Insight monocoil cable design and increased the performance by engineering a better solution for your camera! The new monocoil cable is stronger has less torque and is repairable.

The new Cable features a soft anti-torque white monocoil shell with added strain relief at each end. The new handpiece cables can replace all Insight monocoil and silicone cables and are the same cables that are used on the NewLook 2020 camera.

P/N: 95-1002-1, Insight 90-deg monocoil w/fiber optics. (\$825) P/N: 95-1008-1, Insight 0-deg monocoil w/fiber optics. (\$825) P/N: 94-1000-2, Labor-Replace Insight/Imagin cable, (\$100)

Re-package your Old Camera to the NewLook 2020 Console



Bring your current Insight, AcuCam, Concept III or Other Camera System up to the level of the Imagin's NewLook 2020 camera system. This upgrade incorporates the universal Insight style wall-mounted docking stations for multiple operatory sharing and creates easy networking capabilities for both analog and or computer digital type systems. Eliminate carts and bulky systems that clutter-up your operatories by upgrading your camera today!

The NewLook 2020 Console Assembly Includes:

- The new-style optical sensor hanger for powering the camera on & off
- Flat-panel membrane keyboard for controlling the on/off functions of the camera light, electronic arrow on center of image and the no-color/no-light mode for capturing x-ray images from a light box
 - Universal counter-top/docking station feet (4ea.) for easy docking
- New Power/Arrow logic control board with 50-pin connector interface for docking both video and S-Video outputs
- New high-output light source assembly (dual-type for Insight) and high-efficiency cooling system in the new-style sub-chassis
- Optional on-board 12 Frame Memory Card Ready

P/N: 98-2020, Re-package Insight 20/20 Camera (\$1895) P/N: 98-2014, Re-package Insight 0/90 Camera (\$1895)

- P/N: 98-2016, Re-Package AcuCam Camera (\$1895)
- P/N: 98-2017, Re-Package Concept III Camera (\$1895)
- Re-package all other cameras Call for Quote



AcuCam Concept IV Console Replacement/Upgrade

The Imagin HR Compact console is a direct replacement for your Concept IV console. The HR Compact console can be easily mounted on walls, cabinets or counter tops and has a video, S-video and an optional USB 2.0 output. P/N: 98-2283-00-2, Compact Console/Power Pack (SRP: \$1,400) P/N: 98-2283-1-3, Compact Console/USB 2.0/Power Pack (SRP: \$1,600)



Handpiece Replacements for Other Cameras



AcuCam Concept IV Handpiece Replacement

The Imagin HR Intraoral handpiece is a direct replacement for your Concept IV camera handpiece. The HR Intraoral handpiece provides improved close-up clarity and has a heated lens tip that prevents fogging when inside the mouth. The strong lightweight polycarbonate handpiece includes a sleek tapered lens tip for capturing images in the most difficult areas and the focus adjustments are positioned for singlehand operation. The HR Extraoral handpiece is also compatible.

P/N 98-2270, HR 90-deg Intraoral Camera (SRP: \$3,295)



Insight & Imagin NewLook H/P Replacement

The Imagin HR Intraoral handpiece is a direct replacement for your old Insight or Imagin NewLook 2020 camera handpiece. The HR Intraoral handpiece provides improved close-up clarity and has a heated lens tip that prevents fogging when inside the mouth. The strong lightweight polycarbonate handpiece includes a sleek tapered lens tip for capturing images in the most difficult areas and the focus adjustments are positioned for single-hand operation.

P/N 98-2276, HR Intraoral H/P for Imagin NewLook 2020 (SRP: \$3,495) P/N 98-2276-1, HR Intraoral H/P for Insight H/P (SRP: \$3,495)



ImageCam/ViperCam Handpiece Replacement

The Imagin HR Intraoral handpiece is a direct replacement for your Dentrix ImageCam or ViperCam camera handpiece. The HR Intraoral handpiece provides improved close-up clarity and has a heated lens tip that prevents fogging when inside the mouth. The strong lightweight polycarbonate handpiece includes a sleek tapered lens tip for capturing images in the most difficult areas and the focus adjustments are positioned for single-hand operation.

P/N 98-2274, HR Intraoral H/P for ViperCam/ImageCam (SRP: \$3,495)



AcuCam+ & Concept III Handpiece Replacement The Imagin HR Intraoral handpiece is a direct replacement for your AcuCam or Concept III camera handpiece. The HR Intraoral handpiece provides improved close-up clarity and has a heated lens tip that prevents fogging when inside the mouth. The strong lightweight polycarbonate handpiece includes a sleek tapered lens tip for capturing images in the most difficult areas and the focus adjustments are positioned for single-hand operation.

P/N 98-2275, HR 90-deg Intraoral Camera for AcuCam Plus (SRP: \$3,495) P/N 98-2275-1, HR 90-deg Intraoral Camera for Concept III (SRP: \$3,495)

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Intraoral Cameras and Accessories

Imagin's HR Megapixel USB Camera

Imagin's HR Megapixel USB Camera has a true digital 1.3 Megapixel resolution C-MOS Sensor with a hispeed USB 2.0 interface that plugs directly into the computer with superior image quality and amazing features, including new state of the art solid state lighting that enables the lens tip to be very small, high performance optics and allows for single-hand operation for adjustable focus from 0 mm to full face and capture buttons. The **HR Megapixel USB** camera offers the greatest value for a digital high-end intraoral camera. **Coming Soon!**



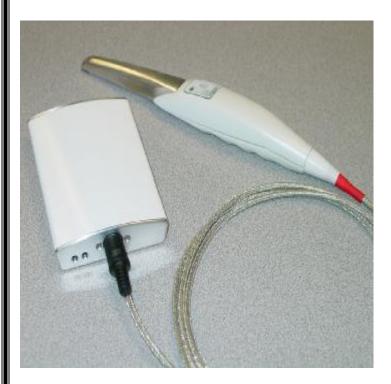
HR Megapixel Features:

- Direct plug High-speed USB 2.0 connection
- True Digital 1.3 Megapixel resolution C-MOS Sensor
- New state of the art solid state lighting
- Superior image quality and true-to-life color
- No docking station
- Proprietary High performance Optics
- Anti-fog lens tip on the intraoral handpiece
- Perfect smiles with minimal distortion
- Intraoral handpiece has small size lens tip
- Single-hand operation for adjustable focus
- Three button key-pad on handpiece to control image capture and other functions
- Electronic arrow for easy patient education
- Remote On/Off sensing
- Detachable handpiece
- No capture card required
- Compatible with most imaging software
- Imagin's new HR Megapixel Intraoral Camera features a Proprietary High-Resolution Optics that exceed 200 line pairs per millimeter with less than 2% distortion, providing "crystal clear" clarity. The HR Megapixel Intraoral handpiece has a very user-friendly "single-handed" focus control slider with four fixed positions that provides a focus range from 0 mm to full face and a 72-degree field of view. Each position allows a broad range of focus and provides you more in and out movement with a greater depth of field. The handpiece has the sleekest head in the industry and is known best for access throughout the mouth, especially for viewing behind the rear molars. The lens window is built flush with the camera body allowing protective sleeves to slide perfectly flat over the head, keeping it free from distortion with no loss of clarity due to window gaps. The handpiece has the only thermally activated Anti-fog lens tip on the market, a three-button key-pad located on the handpiece to control image capture, image direct/mirrored, light on/off and B&W/color (defaults to light-on with color, when handpiece is in holder) and a revolutionary ergonomic design that is strong, lightweight, comfortable, and easy to operate.

Part #: 98-2263, HR Megapixel USB 2.0 Intraoral Camera (\$3,495) Part #: 98-2264, HR Megapixel USB 2.0 Extraoral Camera (\$1,700)

Imagin's HR MiniCam Camera

Imagin's HR MiniCam Camera is the newest approach in providing an analog and USB 2.0 interface combo with a very small console to provide mobility and ease-of-use, while providing the same superior image quality as our high-resolution video camera systems, The HR MiniCam has amazing feature that includes new state of the art solid state lighting that enables the lens tip to be very small, high performance optics, the highest resolution Sony CCD chip and allows for single-hand operation for adjustable focus from 0 mm to full face and capture buttons. Options include an HR Extraoral handpiece and freeze-frame image capture with auto stabilization. The HR MiniCam camera offers the best solution and value for providing both analog and digital interfaces. Coming Soon!



HR MiniCam Features:

- Interfaces with USB 2.0 and analog S-video
- Anti-fog lens tip on the intraoral handpiece
- Highest resolution Sony CCD chip
- Proprietary High performance Optics
- Perfect smiles with minimal distortion
- New state of the art solid state lighting
- Small console (3" w x 1" h x 4" d) that can be attached with Velcro to a cabinet by the computer, delivery arm or dental chair
- Intraoral handpiece has small size lens tip
- Single-hand operation for adjustable focus
- Three button key-pad on handpiece to control image capture and other functions
- Electronic arrow for easy patient education
- Remote On/Off sensing
- Includes an 8' USB cable from console to CPU and an 8' cable that detaches at the console and handpiece
- Options include an HR Extraoral handpiece and freeze-frame capture/auto stabilization
- Compatible with most imaging software
- Imagin's new HR MiniCam Intraoral Camera handpiece features Proprietary High-Resolution Optics that exceed 200 line pairs per millimeter with less than 2% distortion, providing "crystal clear" clarity. The HR MiniCam Intraoral handpiece has a very user-friendly "single-handed" focus control slider with four fixed positions that provides a focus range from 0 mm to full face and a 72-degree field of view. Each position allows a broad range of focus and provides you more in and out movement with a greater depth of field. The handpiece has the sleekest head in the industry and is known best for access throughout the mouth, especially for viewing behind the rear molars. The lens window is built flush with the camera body allowing protective sleeves to slide perfectly flat over the head, keeping it free from distortion with no loss of clarity due to window gaps. The handpiece has the only thermally activated Anti-fog lens tip on the market, a three-button key-pad located on the handpiece to control image capture, image direct/mirrored, light on/off and B&W/color (defaults to light-on with color, when handpiece is in holder) and a revolutionary ergonomic design that is strong, lightweight, comfortable, and easy to operate.

Part #: 98-2265, HR MiniCam 90-deg Intraoral Camera (\$3,495) Part #: 98-2266, HR MiniCam 0-deg Extraoral Camera (\$1,700) Part #: 98-2267, HR MiniCam USB 2.0 Console (\$500)

Imagin's HR Compact Camera

Imagin's HR Compact Camera is recognized for superior image quality, while providing mobility and easeof-use. The small Compact console provides fiberoptic lighting output and can be easily mounted in cabinets, delivery stations and/or set on a counter top. The detachable HR Intraoral handpiece has an anti-fog lens tip, high performance optics, the highest resolution Sony CCD chip and allows for single-hand operation for an adjustable focus from 0 mm to full face and capture buttons. Options include a USB 2.0 Interface, an HR Extraoral handpiece and a 12-freeze-frame image capture capability with auto stabilization. The **HR Compact** camera offers the best solution for upgrading or replacing your existing intraoral camera.



HR Compact Features:

- Highest quality images
- Adjustable focus from 0mm to full face
- Anti-fog lens tip on the intraoral handpiece
- Highest resolution Sony CCD chip
- Proprietary High performance Optics
- Perfect smiles with minimal distortion
- Fiberoptic lighting
- Small console (4.25" w x 2.5" h x 7.75" d)
- Console accepts the detachable HR intraoral or HR extraoral handpiece
- Intraoral handpiece has small size lens tip
- Single-hand operation for adjustable focus
- Three button key-pad on handpiece to control image capture and other functions
- Electronic arrow for easy patient education
- Remote On/Off sensing
- Counter-Top or Wall-Mounted versions
- S-video/composite connection
- Options include USB 2.0 interface, an HR Extraoral handpiece and 12 freeze-frame image capture with auto stabilization
- Compatible with most imaging software
- Imagin's HR intraoral camera handpiece features Proprietary High-Resolution Optics that exceed 200 line pairs per millimeter with less than 2% distortion, providing "crystal clear" clarity. The HR Intraoral handpiece has a very user-friendly "single-handed" focus control slider with four fixed positions that provides a focus range from 0 mm to full face and a 72-degree field of view. Each position allows a broad range of focus and provides you more in and out movement with a greater depth of field. The handpiece has the sleekest head in the industry and is known best for access throughout the mouth, especially for viewing behind the rear molars. The lens window is built flush with the camera body allowing protective sleeves to slide perfectly flat over the head, keeping it free from distortion with no loss of clarity due to window gaps. The handpiece has the only thermally activated Anti-fog lens tip on the market, a three-button key-pad located on the handpiece to control image capture and a revolutionary ergonomic design that is strong, lightweight, comfortable, and easy to operate.

Part #: 98-2270, HR 90-deg Intraoral Camera (\$3,295)

Part #: 98-2271, HR 0-deg Extraoral Camera (\$1,700)

Part #: 98-2283-00, Compact Console/Power Pack/Dkg Plate/Wall Mt Mag H-P Holder (\$1,400)

Part #: 98-2283-1-1, Compact Console/USB 2.0/Power Pack/Dkg Plate/Wall Mt Mag H-P Holder (\$1,600)

Part #: 98-2284-00, Compact Console/ Memory/ Power Pack/Dkg Plate/Wall Mt Mag H-P Holder (\$2,195)

Part #: 98-2284-1, Compact Console/Memory/USB 2.0/ Power Pk/Dkg Pl/Wall Mt Mag H-P Holder (\$2,395)

Imagin's HR Deluxe Camera

Imagin's HR Deluxe Camera, recognized for providing superior image quality, is available with one or two camera detachable handpiece configurations, a multi-stage light control that allows you to dim or brighten the light source and a technology port that accepts an optional plug-in 12-frame memory cartridge. They are also portable by moving them to low cost wall mounted docking stations in each operatory. Deluxe console docking stations have a video and S-video output and can integrate with an analog and/or computer network.



HR Deluxe Features:

- Highest quality images
- Adjustable focus from 0mm to full face
- Anti-fog lens tip on the intraoral handpiece
- Highest resolution Sony CCD chip
- Proprietary High performance Optics
- Perfect smiles with minimal distortion
- Fiberoptic lighting
- Low cost docking stations
- Console accepts the detachable HR intraoral or HR extraoral handpiece
- Intraoral handpiece has small size lens tip
- Single-hand operation for adjustable focus
- Three button key-pad on handpiece to control image capture and other functions
- Electronic arrow for easy patient education
- Remote On/Off sensing
- Counter-Top or Wall-Mounted versions
- S-video/composite connection
- Imagin's HR Intraoral camera handpiece features Proprietary High-Resolution Optics that exceed 200 line pairs per millimeter with less than 2% distortion, providing "crystal clear" clarity. The HR Intraoral handpiece has a very user-friendly "single-handed" focus control slider with four fixed positions that provides a focus range from 0 mm to full face and a 72-degree field of view. Each position allows a broad range of focus and provides you more in and out movement with a greater depth of field. The handpiece has the sleekest head in the industry and is known best for access throughout the mouth, especially for viewing behind the rear molars. The lens window is built flush with the camera body allowing protective sleeves to slide perfectly flat over the head, keeping it free from distortion with no loss of clarity due to window gaps. The handpiece has the only thermally activated Anti-fog lens tip on the market, a three-button key-pad located on the handpiece to control image capture and a revolutionary ergonomic design that is strong, lightweight, comfortable, and easy to operate.
- Part #: 98-2270, HR 90-deg Intraoral Camera (\$3,295)
- Part #: 98-2271, HR 0-deg Extraoral Camera (\$1,700)
- Part #: 98-2281, Deluxe Console for 1 Handpiece (\$2,000)
- Part #: 98-2282, Deluxe Console for 2 Handpieces (\$2,500)
- Part #: 98-2220, Deluxe Console Docking Station/Power Pac (\$500)
- * Com Port or Game Port Cable with USB Adaptor for Capturing Images with Handpiece buttons (\$100)

Imagin's HR NewLook 2020 Camera

Imagin's HR NewLook 2020 Camera includes the new HR Intraoral handpiece with an anti-fog lens tip, high performance optics, the highest resolution Sony CCD chip and allows for single-hand operation for adjustable focus from 0 mm to full face and capture buttons. Options include an Extraoral Handpiece and 12freeze-frame image capture capability with auto stabilization. The HR NewLook 2020 camera is available in both counter-top and Insight camera compatible wall-mounted versions for easy integration into your operatories. The HR NewLook 2020 camera offers an exceptional value with its two-camera design and is the best solution for upgrading or replacing your existing Insight or Imagin intraoral cameras.



HR NewLook 2020 Features:

- Highest quality images
- Adjustable focus from 0mm to full face
- Anti-fog lens tip on intraoral handpiece
- Highest resolution Sony CCD chip
- Proprietary High performance Optics
- Perfect smiles with minimal distortion
- Fiberoptic lighting
- Intraoral handpiece has small size lens tip
- Single-hand operation for adjustable focus
- 3-button key-pad on handpiece to control image capture and other functions
- Electronic arrow for easy patient education
- Remote On/Off sensing
- Separate high-intensity light source for each handpiece for maximum picture quality
- Counter-Top or Wall-Mounted versions
 available
- Built-in handle for easy portability and docking
- S-video/composite connection
- Options include USB 2.0 interface, an HR extraoral handpiece and 12 freeze-frame image capture with auto stabilization
- Imagin's HR Intraoral camera handpiece features Proprietary High-Resolution Optics that exceed 200 line pairs per millimeter with less than 2% distortion, providing "crystal clear" clarity. The HR Intraoral handpiece has a very user-friendly "single-handed" focus control slider with four fixed positions that provides a focus range from 0 mm to full face and a 72-degree field of view. Each position allows a broad range of focus and provides you more in and out movement with a greater depth of field. The handpiece has the sleekest head in the industry and is known best for access throughout the mouth, especially for viewing behind the rear molars. The lens window is built flush with the camera body allowing protective sleeves to slide perfectly flat over the head, keeping it free from distortion with no loss of clarity due to window gaps. The handpiece has the only thermally activated Anti-fog lens tip on the market, a three-button key-pad located on the handpiece to control image capture and a revolutionary ergonomic design that is strong, lightweight, comfortable, and easy to operate.

Part #: 98-2050-2, HR NewLook 2020 Camera with intraoral & extraoral handpieces, Wall Mount (\$5,995) Part #: 98-2052-2, HR NewLook 2020 Camera, with intraoral handpiece only, Wall Mount (\$4,495) Part #: 98-2051-2, HR NewLook 2020 Camera with intraoral & extraoral handpieces, Counter Top (\$5,995) Part #: 98-2053-2, HR NewLook 2020 Camera, with intraoral handpiece only, Counter Top (\$4,495) Part #: 98-1020, NewLook Docking Station/Power Supply (\$500)

Imagin's HR Extraoral Camera Handpiece

Imagin's HR Extraoral Camera Handpieces, recognized for providing the highest-quality images for cosmetic imaging, are available with versions for all Imagin camera models and compatible versions as direct replacement for other major manufacturer's cameras, including AcuCam Plus, Concept III/IV, ViperCam, ImageCam and Insight camera handpieces.



Imagin's HR Extraoral Camera Handpiece features an easy to use adjustable iris for controlling the brightness of your images in various lighting conditions. It also features an adjustable focus range from 0 mm to infinity for superb clarity and ease of use when taking full face, smile, and full arch images. The HR Extraoral handpiece was created in response to dentists asking for an extraoral lens that is easier and faster to use than a digital camera, yet still able to produce sharp 35 mm type images that can be used for case presentations and cosmetic imaging.

P/N: 98-2271, HR Extraoral Camera Handpiece (\$1,700)

HR Deluxe Optional 12-Frame Memory



The HR Deluxe Console's technology port can accept an optional plug-in 12-frame memory cartridge to add freeze-frame and also allows you to move the memory cartridge/battery back-up to other Deluxe Consoles in other rooms. You can also download the images in a central location, from a Deluxe Console with a memory cartridge, to a stand-a-lone printer or computer, eliminating the need for network wiring from your cameras in each operatory. The HR Deluxe Console's cartridge allows you to capture up to 12 crystal clear full-frame images, as opposed to the standard single field capture devices of the past. The images can be captured, displayed and advanced thru in single, dual or quad mode. These unique freeze-frames also include advanced features such as Image Stabilization (de-blur) to correct jittery images and a mirror image function.

P/N: 98-2205, HR Deluxe Memory Module (\$995)



NewLook Optional 12-Frame Memory

The freeze-frame can be thought of just like a film-based camera. Like a film-based camera you can capture up to twelve images, after which you must re-load to capture more images. With the freeze-frame you do this just by clearing the captured images. The freeze-frame allows you to mirror both live images and captured images. Display captured images as one per screen (single) four images on the screen (Quad) or two images on the screen. It also has an image de-blurring function, which will allow you to clear up an image that was blurred by movement during capture. The freeze-frame has an automatically recharged battery to allow moving the NewLook 2020 console from one docking station to another while preserving the stored images. The battery will also protect against short power outages, keeping your captured images intact.

P/N: 98-1015, NewLook Video 12-Frame Memory Board (\$795)

Foot-Pedal for 12-Frame Memory



The large center pedal is used for capturing images. When you're in the memory mode and you step on the center pedal, the camera goes live and captures the image when you lift-up on the pedal. When the camera is in live-mode and you step on the pedal, the camera stays live and captures the image when you lift-up on the pedal and displays the captured image for only two seconds and then returns to live mode. The outer left "piano-key" pedal is for switching between live/memory and for clearing memory when held down for > 3 seconds. The outer right "piano-Key" is for stepping through the captured images and for switching from single, quad and dual images per frame when held down for > 3 seconds.

P/N: 98-1016-1, Foot-pedal for 12-Frame Memory (\$200)



Computer Hardware



Wireless Foot-Pedal Controls Image capture software

Improve workflow, reduce clutter, and increase safety by getting possibly dangerous and clunky wires off the floor. The new wireless foot pedals allow the user to free up their hands while capturing, and saving images into its imaging and digital X-Ray software. Variations of this wireless foot pedal are also available for the popular dental imaging and practice management software programs.

Featuring 256 different user definable frequencies, multiple units may be used in the same building without the worry of miscommunication between the operatories. The transmission range is approximately 45 feet. The pedals are powered by a standard 9-volt replaceable battery and are said to provide years of worry free operation. Each pedal kit includes: (1) pedal, (1) wireless receiver w/power supply, (1) COM port or game port adaptor. Additional receivers may also be added and programmed to work with one portable wireless foot pedal if desired.

Part #: 91-8195, Wireless Foot-Pedal/Rec, Com Port (\$350) Part #: 91-8196, Additional Wireless Receiver (\$175)



Wired Foot-Pedal Controls Image Capture Software

Compact triple action foot switches for use on any computer. Programmable Triple Action foot switches are available in USB and PS/2 models allowing connectivity to virtually any computer system.

This foot switch maximizes your productivity while relieving your hands and arms. Think of it as a programmable, three-button keyboard for your feet! Use one or both feet. The large center pedal has minimal travel for your most heavily used key action. The outer "piano-key" pedals offer two additional actions without having to search for a second or third footswitch on the floor! Adjustment screws allow fine-tuning of pedal travel.

Part #: 91-8198, Foot-pedal, Capture/all Win OS, PS/2 (\$200) Part #: 91-8198-1, Foot-pedal, Capture/Win 2000/XP, USB (\$200) Part #: 91-8198-2, Foot-pedal, DE Cap/all Win OS, PS/2 (\$200) Part #: 91-8198-3, Foot-pedal, DE Cap/Win 2000/XP, USB (\$200)



Computer Video Image Capture Card

This capture board provides image capture from a desk top CCD camera or other analog input. The board is a small 1/3 height PCI board based on the Conexant 878A video digitizer chip. It requires a bus-master PCI slot. A VGA card with Direct Draw 3 (or later) capability is required for Live Display. Operating system can be Windows 95, 98, ME, NT 4.0, 2000 & XP. Drivers are provided with the capture board. Incoming image is digitized using high quality 4:2:2 video sampling and displayed in a window on the PC's VGA screen. The image is transmitted directly by the capture card into main system memory or the memory of the VGA adaptor for high performance results.

Part #: 98-2305, Video Capture Board, PCI (\$160) Part #: 98-2306, Video Capture Board, PCI, Small Bracket (\$160)

High-Speed USB 2.0 Adaptor

The Hi-Speed USB 2.0 Adaptor allows you to capture and edit movies from a variety of analog sources. The package includes powerful movie editing and DVD authoring software that lets you add professional-quality soundtracks and titles, as well as stunning effects.

Advantages:

- Captures video from analog cameras, camcorders, VCR's or other analog video sources.
- Supports high resolution still image capture for NTSC @ 720x480 & PAL @ 720x576 in DVD format & DVD quality
- Compatible with composite video & S-video inputs
- Supports NTSC, PAL, and SECAM video inputs
- 30 frames/sec @ resolutions of 352x288 & 640x480
- Supports high resolution still image capture at 640x480

Part #: 91-8030, Hi-Speed USB 2.0 Video Capture (\$200)

Sony UP-D23MD Digital Color Video Printer



The Sony UP-D23MD incorporates a USB 2.0 High Speed interface for fast and efficient digital connectivity for many modalities, as well as convenient connection to a laptop or office PC. Using Sony's Dye Sublimation printing technology, the UP-D23MD produces near A6 size prints with approximately 400 dpi in less than 20 seconds.

Key Features

- USB 2.0 High Speed Interface
- Slim, compact design
- Dye Sublimation Print Technology
- 403 dpi Resolution
- High Speed Printing (19 seconds)
- Resize to Fit Feature
- Gray Balance Adjustment
- World Power Capability
- 2 Media Choices UPC-21L & 21S

Part #: 91-1167, Digital Color Printer, Sony UP-D23MD (\$2,379)





These high-resolution LCD displays are designed specifically for the Medical and Dental applications. Featuring an anti-glare, antiscratch water sealed glass screen, these LCD displays produce stunning images that can be viewed from much wider angles that standard LCD's. The sealed membrane control buttons and sealed glass screen allow the LCD to be easily disinfected and wiped down.

Part #: 91-8175, 15" LCD Display, 450:1 Contrast Ratio (\$795) Part #: 91-8176, 17" LCD Display, 500:1 Contrast Ratio (\$895) Part #: 91-8178, 19" LCD Display, 600:1 Contrast Ratio (\$1,095) Part #: 91-8177, TV Tuner, mounts in the base stand (\$100)

23" Wide HDTV Monitor



23" Samsung LCD wide screen TV/VGA/Video/S-Video inputs and remote control combines unique style and high definition in equal measure. Its clean, white style and compact 23" size makes it perfect for the operatories in the modern dental practice. The 4000:1 dynamic contrast ratio creates an intensely color-saturated picture that's always in crisp focus.

Part #: 91-8174, 23" LCD Display, 4000:1 Contrast Ratio (\$750)



ComputerEase Solutions Technology Delivery Systems (TDS™)

ComputerEase comes in a durable off-white oven-cured power coat finish with satin-silver accented components. The heavyduty articulating arms are machined from billet aluminum, combining beauty with high strength and light weight. Quality manufacturing combined with aerospace bearings promise years of trouble-free use. Also, all wires and cables are neatly routed through the support and arms to keep your office beautiful.



- **Supports** Choose from a variety of versatile supports to best suit your needs which include wall mount, ceiling mount and counter-top.
- Arms Many configurations to suit your needs ranging from 8" to 48" in reach. All arms are designed to conceal the wiring within to keep your operatory looking perfect. Bearings in the joints provide easy and smooth articulation as you position your TDS[™] exactly where you need it.
- TDS[™] Platforms Blending form and function to deliver beautiful options adaptable for numerous configurations to support a monitor, keyboard, mouse, intraoral camera, digital x-ray sensor, CPU and laptop.

Flatscreen Overhead Mount Assembly		Computer & Flatscreen Station Assembly
PN: 92-2002, With 24" Articulating Arm PN: 92-2003, With 36" Articulating Arm PN: 92-2004, With 48" Articulating Arm	\$950.00	PN: 92-2012, With 24" Articulating Arm \$1,050.00 PN: 92-2013, With 36" Articulating Arm \$1,150.00 PN: 92-2014, With 48" Articulating Arm \$1,185.00
(Flatscreen Monitor not included)		(Flatscreen Monitor & Computer not included)

ComputerEase Components

ComputerWorks System

A Computer WorkStation with "The Works"

Features:

- 40" reach articulating arm
- Keyboard and mouse functions
- Cameras Intraoral & extraoral
- 17" Flat screen monitor with sealed face
- Digital radiography
- Mounts to pole, wall or dental chair

Call for quote on different configurations

Supports

Choose from a variety of versatile supports to best suit your needs

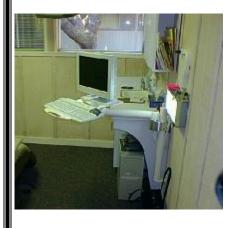
P/N 92-1010, Wall Mount - Mounted at fixed height on masonry/approved studs (\$225) P/N 92-1011, 24" Wall Pole - Provides 24" vert. adj., incl. pole clamp, WM only (\$240) P/N 92-1012, Full Length Pole - Mounts to floor & wall providing 36" of vert. adj. (\$240) P/N 92-1048, Counter-Top - Mounts directly into counter-top surface (\$180) P/N 92-1057, Direct Mount - 39" tall mounting to floor & wall or side of cabinet (\$235) P/N 92-1014, 48" Wall Pole – Provides 48" of vertical adjustment, incl. pole clamp (\$240)



Arms

Many configurations to suit your needs ranging from 8" to 48" in reach. All arms are designed to conceal the wiring within to keep your operatory looking perfect. Joints bearing provide easy and smooth articulation as you position your TDS[™] exactly where you need it

P/N 92-1001, 24" Single Arm - Provides 24" reach using a single arm (\$249) P/N 92-1003, 36" Combo Arms - Provides 36" reach using two articulating arms (\$349) P/N 92-1004, 48" Combo Arms - Provides 48" reach using two articulating arms (\$365)



Technology Delivery System[™] (TDS) Platforms Blending form and function to deliver beautiful options adaptable for numerous configurations

P/N 92-1005, Standard TDS – Fits monitors up to 21", mouse and keyboard (\$305) P/N 92-1060, Advanced TDS – Fits monitors up to 21", mouse, keyboard, intraoral camera and digital X-ray sensors (\$465) P/N 92-1065, Flatscreen TDS – Support arm/keyboard & mouse, visa mount assy. (\$395) P/N 92-1066, Flatscreen TDS – Support arm, visa mount only (\$240) P/N 92-1067, Flatscreen overhead mount/horiz to vert. pivoting movement, Visa (\$395) P/N 92-1053, Laptop or Monitor TDS – Accommodates any laptop, docking station or monitor (\$135) P/N 92-1064, Video TDS – Fits monitors up to 21" and intraoral camera (\$310) P/N 92-1050, PC Platform – Mounts your PC on the full length, direct mount or 48" wall pole support (\$200)



Video Network Equipment





FLEX-NET VIDEO AND INFRARED MULTIPLEXER

Imagin Systems FLEX-NET Video and Infrared Multiplexer System provides the dental practice with a low cost way to network your Imagin, Insight, DENTSPLY New Image's AcuCam, Concept III or Polo, ViperCam and other intraoral cameras and printers in every operatory without having to move a cart full of equipment between operatories. The FLEX-NET Multiplexers are very easy to install and can be easily re-configured to allow for expansion with three different models within the same enclosure. The FLEX-NET Multiplexers also have unlimited expansion to more FLEX-NET enclosures. The FLEX-NET VM5/IR can control one camera and one printer in up to five operatories or up to four cameras and one printer in up to four operatories. The FLEX-NET VM9/IR can control one camera and one printer in up to nine operatories or up to eight cameras and one printer in up to eight operatories and the FLEX-NET 2xVM5/IR is two VM5/IR multiplexer modules in one enclosure. When multiple cameras are sharing one printer, the addition of the FLEX-NET Switcher Control Panel is required in each operatory. The FLEX-NET Multiplexers respects patient confidentiality where the only monitor that can display the image of your patient is the one in that operatory. The infrared control unit allows wireless remote control of centrally located video devices, such as video printers, VCR's DVD, DSS, Laser Disc and CD-I Players. Optional wired footswitch control is also available in each operatory for capture and multi-image select, retake or print.

Part #: 98-1031, Flex-Net VM5/IR Video MUX, 5-op (\$795) Part #: 98-1032, Flex-Net VM9/IR Video MUX, 9-op (\$1,495) Part #: 98-1033, Flex-Net 2xVM5/IR Video MUX, 2x5ops (\$1,495) Part #: 98-1035, Operatory Switcher Control Panel (\$150)

Infrared Receiver

IR Receiver



Emitter



IR Multiplexer Kit

291-80 CFL Friendly IR Receiver:

This version of the 291 has been specifically designed to have great immunity to many sources of infrared interference and to have exceptional IR reception range. In particular, it has high rejection of IR interference generated by compact fluorescent lights (CFL) and will also operate in direct sunlight!

Specifications:

- IR modulation frequency bandwidth: 30 60 kHz
- Adjustable IR carrier frequency: 32 to 56 kHz (allows matching to actual component for optimum performance)
- Normal reception range: > 70 feet

Part #: 91-1253, IR Receiver with Stereo Jack (\$100) Part #: 91-1253-1, IR Receiver with RJ45 Connector (\$100)

all #. 91-1255-1, IK Receiver with RJ45 connect

Part #: 91-1255, IR Dual Emitter (\$30)

Part #: 98-1039, FP/IR Mounting Pate & 110 Type Keystone/RJ45 (\$30) Part #: 98-1310, Insight IR Multiplexer Replacement Kit (\$150)



RF Modulators

3 Channel TriplePlay™ RF Modulator

Use the TriplePlay[™] to modulate three audio/video sources onto three separate TV channels simultaneously.

1 Channel MicroModulator™ RF Modulator

Use the MicroModulator[™] to modulate one audio/video source onto one separate TV channel.

Features:

- Combines with existing TV channels
- UHF & Cable coverage
- One button setup
- Precise digital cannel control
- Internally generated test pattern
- Memory retained during power outages
- Rugged aluminum enclosure
- Includes Wall Transformer

Great for security surveillance, audio/video distribution and video monitoring. View cameras, VCRs, laserdiscs, DVDs or satellite receivers on the TV channels you choose and distribute them through all the TVs in the home or office.

Part #: 91-1281, RF-Modulator, Three Channel (\$400) Part #: 91-1281-1, RF-Modulator, One Channel (\$175)





Power Injector



2 input/8 output RF Video Amplified Splitter

Channel Vision amplified splitters offer high performance, versatility and a "future ready" solution for video distribution. Unlike ordinary RF splitters, the CVT-2/8PIA amplifies the incoming television signal providing a 4 dB gain to each of eight outputs compared to an 11dB loss associated with most 8-way splitters. This +15dB advantage insures a strong and balanced signal throughout the system as well as insuring no signal loss on cable runs up to 100 feet long. It also features a bi-directional return path for use with interactive TV and high-speed cable modems. The internal combiner provides a convenient way to add a modulated channel and has its own separate amplifier circuit providing a 2dB gain. An optional power injector (model #CVT-PI) can be used to power the CVT-2/8PIA from a remote location.

Part #: 91-1282, 2 Input/8 Output Video Distribution Amplifier (\$179) Part #: 91-1283, Low Pass Filter, Blocks Cable Signals > Ch. 82 (\$49) Part #: 91-1282-1, Power Injector (\$49)

Sony UP-20 Color Video Printer



The Sony UP-20 color printer successfully combines high quality with affordable pricing. The UP-20 prints near A6 color images in approximately 16 seconds, (using UPC-21S media). The printer's new compact design allows for easy integration with other video equipment. The UP-20 is an ideal choice for the dental market, as well as, office or scientific lab applications.

The Sony UP-20 printer features include:

- Superb Print Quality and Color Reproduction at approximately 400 DPI Resolution
- Compact size
- High-Speed Printing, near A6 Size
- Four Frame Memory
- Versatile Analog Video Inputs and Outputs
- Convenient Remote Control Capability
- RS-232C Interface
- 2 or 4-Split Image Print Mode
- Monitor Loop-Through for System Power Saving
- World Wide Power and Video Capability

Part #: 91-1162, Video Printer, Sony UP-20 (\$1,695) Part #: 91-1169, Handheld Remote Control, Sony UP-20 (\$100) Part #: 91-1174, Foot-pedal, Sony UP-20, Stereo Jack (\$150) Part #: 91-1174-1, Foot-pedal, Sony UP-20, Network Type/RJ45 (\$150) Part #: 90-1013, Paper, UPC-21L, Sony UP-20, 200/box (\$139)

Mitsubishi CP-910U Color Video Printer



The Mitsubishi CP-910U Color Video Printer is a high-speed color printer for photo quality output in just 12 seconds! In a revolutionary new system, the ink sheet rolls feature built-in Color Imaging Chips that contain specific data about the media. The printer uses this information to accurately control color characteristics. As a result, the CP-910U delivers high-grade printing with even more stable picture quality. The Color Imaging Control Chip also monitors the amount of remaining ink sheets and can be set up to give you an audible warning.

Key Features:

- Sublimation thermal transfer
- Fastest printer in it's class, S size: 10 sec's, L size: 20 sec's
- 256 gradations per color
- 16.7 million display colors
- Jam Free, roll paper type
- 325 dpi thermal head resolution
- Weighs 25 pounds
- 8 Megabyte, 3 frame memory
- S-video/composite video interface
- Dimensions 11.1W x 6.0H x 15.8D in.

Part #: 91-1149, Video Printer, Mitsubishi CP-910U (\$1,695)

Mitsubishi CP-31W Color Video Printer



The Mitsubishi CP-31W Color Video Printer has taken medical imaging to a new level. Equipped with high-performance DSP engine and a 423 dpi thermal head, the CP-31W provides optimum print quality with vivid, smear-free gradation. It is also exceptionally fast – 16 seconds for S-size and 25 seconds for Lsize output. The cp-31w is equipped with a selection of gamma curves to handle ultrasonic diagnosis systems, endoscopes and other sophisticated medical instruments, simplifying user gamma curve fine-tuning and color adjustment. For application versatility, the CP-31W enables you to choose between multi-prints split into 2 or 4 frames.

Key Features:

- High speed output 16 seconds for S-size prints
- Equipped with high-performance DSP engine and 423 dpi thermo head
- Vivid, smear-free gradation
- Large capacity 32 MB memory engineered to handle 8frame memory
- Multi-print function for application versatility
- Low noise design
- Easy-to-use, convenient front access
- Long lasting quality and reliability
- S-video/composite video interface
- Dimensions (W x H x D) 8.35" x 4.92" x 16.73"

Part #: 91-1148, Video Printer, Mitsubishi CP-31W (\$1,695)

3-Function Wired & Wireless Foot-Pedals

These new printer foot-Pedals maximize your productivity while relieving your hands and arms. The large center pedal has minimal travel for your most heavily used key-action. The outer "piano-key" pedals offer two additional actions without having to search for a second or third footswitch on the floor! Network foot-pedals are also available.

Part #: 91-1163, Ft-Pdl, 3 Fnc, Sony UP-20/1200, Cap/Sel/Prt (\$200) Part #: 91-1164, Ft-Pdl, 3 Fnc, Hitachi VY-170/190, Cap/Multi/Prt (\$200) Part #: 91-1165, Wireless Ft-Pdl, 3 Fnc, Sony UP-20/1200 (\$350) Part #: 91-1166, Wireless Ft-Pdl, 3 Fnc, Hitachi VY-170/190 (\$350)

RF Remote for Video Color Printer (Coming Soon)

MediCap USB170 Still Image Recorder



MediCap USB200 Video & Still Image Recorder



MediCap[™] Medical Digital Recorders

Medical Digital Video and Still Image Capture

- Captures & stores digital video and images to a USB flash drive
- Easy installation
- Little or no training needed.
- Extremely low cost
- Small, portable, and rugged
- Powerful, friendly features

The MediCap recorders easily save digital video and images to a USB flash drive from any standard video source including ultrasounds, endoscopes, intraoral cameras, surgical microscopes, and most video imaging devices.

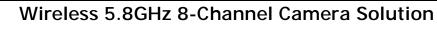
Capture images with the touch of a button

This low-cost, revolutionary device is simple to install and operate. Just plug the MediCap into your imaging equipment's video connectors. Press the Capture button (or use a footpedal) and your videos and still images will be saved to a USB flash drive. When you're finished, remove the drive and insert in any USB compatible device such as a PC, Mac, laptop, or webpad to view, enhance, and share the images.

The Easy Way to Go Digital

Now you're no longer limited to paper or film-based images. You can archive digital video and images digitally, e-mail them to colleagues, post them on secure hospital network, or include them in PowerPoint presentations.

Part #: 91-1192, MediCap USB-170 Image Capture Device/LCD (\$2,495) Part #: 91-1192, MediCap USB-200 Image Capture Device/LCD (\$3,495)



ADVANTAGES:

- Avoids Interference from crowded 2.4GHz ISM band, including 802.11 wireless LAN, WiFi, Bluetooth and other wireless products
- Delivers High Resolution Real-Time Video
- 8 User Selectable Channels
- Operate up to 8 wireless cameras, without crossinterference
- Range: Up to 800 feet line of sight
- Easy Connect Power, Video, and Stereo Audio Output Terminals
- FCC, Industry Canada and CE Approved

Part #: 91-8214, Wireless 5.8 GHz Transmitter (inside camera) with 3 DB Omni-Directional Antenna (\$395) Part #: 91-8210, Wireless 5.8 GHz Transmitter (external) with 3 DB Omni-Directional Antenna (\$295) Part #: 91-8211, Wireless 5.8 GHz Receiver (external) with 3 DB Omni-Directional Antenna (\$295) Part #: 91-8221, Wireless 5.8 GHz 8 DB Omni-Directional Antenna (\$395) Part #: 91-8221, Wireless 5.8 GHz 8 DB Directional Antenna (\$150)

Imagin's Service & Product Catalog



RECONDITIONED DENTAL IMAGING EQUIPMENT Reconditioned Used Intraoral Cameras

	ı I	
I HAR	New Image AcuCam Intraoral Camera P/N 98-5014, AcuCam in Fiber- Illum Syst., 90-D only (\$2,495)	New Image AcuCam Plus Intraoral Camera P/N 98-5002-1, AcuCam+/Teli, 90-D only, w/o Dkg St (\$2,495) P/N 98-5004, AcuCam+/Tosh, 90-D only, w/o Dkg St (\$2,495) P/N 98-5005, AcuCam Plus Docking Station (\$500)
	New Image AcuCam Polo Intraoral Camera P/N 98-5010, AcuCam Polo Camera/0 & 90-deg, Wall Mount (2,995) P/N 98-5011, AcuCam Polo Camer/0 & 90-deg, Counter Top (2,995)	New Image AcuCam Concept III Intraoral Camera P/N 98-5006, Concept III Camera w/o Dkg-St (\$2,995) P/N 98-5007, AcuCam Plus Docking Station (\$500)
000,01	AcuCam Concept IV Intraoral Camera P/N 98-5091, AcuCam Concept IV 90-deg Camera Handpiece (\$2,995) P/N 98-5090, AcuCam Concept IV Docking Station (\$1,400)	Spectra-Vu 2000 Intraoral Camera P/N 98-5082, Spectra-Vu 2000 Intraoral Camera (\$2,495)
Hagar	Insight 0/90 Intraoral Camera P/N 98-5022, Insight 0/90 Camera, Wall Mount (\$2,495) P/N 98-5023, Insight 0/90 Camera, Counter Top (\$2,495) P/N 98-5026, Insight 0/90, 90- deg only, Wall-Mt (\$1,995) P/N 98-5027, Insight 0/90, 90- deg only, Cntr-Top (\$1,995)	Insight 20/20 Intraoral Camera P/N 98-5020, Insight 20/20 Camera, Wall Mount (\$3,495) P/N 98-5021, Insight 20/20 Camera, Counter Top (\$3,495) P/N 98-5020-2, Insight 20/20, 90-deg only, Wall-Mt (\$2,995) P/N 98-5021, Insight 20/20, 90- deg only, Cntr-Top (\$2,995)

	DMD TeliCam 2 Intraoral Camera P/N 98-5075-5, TeliCam 2 Camera (\$1,495)		DMD TeliCam Elite Intraoral Camera P/N 98-5075-2, TeliCam Elite Camera (\$1,795) P/N 98-5075-3, TeliCam Elite Wall Plate (\$150)
	ADT UltraCam II Intraoral Camera P/N 98-5075-5, UltraCam II Camera (\$1,995)		ADT UltraCam III Intraoral Camera P/N 98-5077-1, UltraCam III Camera (\$2,495) Part #: 98-5077-2, UltraCam III Docking Station (\$300)
	CygnaScope DF1 Intraoral Camera P/N 98-5086-2, CygnaScope DF1 Camera (\$2,495)		CygnaScope 2000 Intraoral Camera P/N 98-5086-0, CygnaScope 2000 Camera (\$2,495)
Reveil	Reveal Digital Intraoral Camera P/N 98-5079-5, DHP 600 H/P only (\$2,495) P/N 98-5079-51, DHP 590 H/P only (\$2,495) P/N 98-5079-52, DHP 580 H/P only (\$2,495) P/N 98-5079-6, DLS 400 Docking Station (\$650)	Reveil	Reveal Analog Intraoral Camera P/N 98-5079-1, DHP 200 Handpiece only (\$2,495) P/N 98-5079-2, DLS 100 Docking Station (\$650)
	Dentrix CMAC5 ImageCam Intraoral Camera P/N 98-5076-1, CMAC5 ImageCam Handpiece only (\$2,995) P/N 98-5076-2, Docking Station (\$750)		Integra CMAC4 ViperCam Intraoral Camera P/N 98-5076-11, CMAC4 ViperCam Handpiece only (\$2,995) P/N 98-5076-2, Docking Station (\$750)

VistaCam Escort Intraoral Camera	VistaCam Omni IC4 Intraoral Camera with Memory
P/N 98-5088, VistaCam Escort Camera (\$1995)	P/N 98-5084, VistaCam Omni IC4 Camera/Memory (2,995) P/N 98-5084-1, VistaCam Omni Docking Station (500)
Digi-Doc ALVC1650 Intraoral Camera	Digi-Doc Aurora II Intraoral Camera with Memory
P/N 98-5072, Digi-Doc ALVC1650 Intraoral (\$2,495)	P/N 98-5070, Digi-Doc Aurora II Intraoral Camera with Memory (\$3,495)

All Reconditioned Used Cameras Come with a 6-Month Limited Warranty Prices are subject to change without notice. All sales are final

Reconditioned Used Analog & Digital Printers

	Hitachi VY-170 Color Video Printer	Hitachi VY-190 Video Printer
Ali ener district de Marie	P/N 91-1153, Video Printer, Hitachi VY-170(A), no IR (\$695) P/N 91-1155, Video Printer, Hitachi VY-170VS(A), (\$795) P/N 91-1185, Handheld Remote, Hitachi VY-170VS(A), (\$75)	P/N 91-1156, Video Printer, Hitachi VY-190, (\$895) P/N 91-1170-1, Handheld Remote, Hitachi VY-190, (\$75)
	Sony UP-2200 Color Video Printer	Sony UP-1200 Color Video Printer
	P/N 91-1200, Video Printer, Sony UP-2200 (\$895) P/N 91-1182, Handheld Remote, Sony UP-2200 Printer (\$100)	P/N 91-1202, Video Printer, Sony UP-1200A (\$895) P/N 91-1171-1, Handheld Remote, Sony UP-1200A Printer (\$75)
	Sony UP-20 Color Video Printer	Mitsubishi CP-910U Color Video Printer
	P/N 91-1162-1, Video Printer, Sony UP-20 (\$1,095) P/N 91-1169-1, Handheld Remote Control, Sony UP-20 (\$75)	P/N 91-1149, Video Printer, Mitsubishi CP-910U (\$1,095)
	Sony UP-D21MD Digital Color Video Printer	Sony UP-D23MD Digital Color Video Printer
	P/N 91-1168-1, Digital Color Printer, Sony UP-D21MD (\$1,295)	P/N 91-1167-1, Digital Color Printer, Sony UP-D23MD (\$1,295)

All Reconditioned Used Printers Come with a 3-Month Limited Warranty Prices are subject to change without notice. All sales are final



Consumable Supplies

P<u>rinter Paper</u>

HITACHI H	Hitachi Print Kit VY-SS50 P/N 90-1000, Used by Hitachi Printer Model VY-170, VY-150, VY-180 and AcuPrinter DG1 Print Paper Size: P/N 90-1000, Contains 50 Prints & 1 Cartridge - \$50/Box \$225/Case – Contains 5 Boxes		Sony Print Kit UPC-21L Used by Sony Printer Model UP-20 Print Paper Size: 5"x3.8" P/N 90-1013, Contains 4 Packs of 50 prints & 4 Cartridges - \$139/Box \$650/Case - Contains 5 Boxes
HITACHI RIT PRINT KIT VY-HS100 100	Hitachi Print Kit HS-100 Used by Hitachi Printer Model VY-190, VY-60 and AcuPrinter NI2000 Print Paper Size: P/N 90-1001, Contains 100 Prints & 1 Cartridge - \$89/Box \$500/Case – Contains 6 Boxes		Sony Print Kit UPC-21S Used by Sony Printer Model UP-20 Print Paper Size: 2.9"x3.8" P/N 90-1012, Contains 3 Packs of 80 prints & 3 Cartridges - \$139/Box \$650/Case – Contains 5 Boxes
AMITSUBISHI Marine and an excession Marine and America and an excession Marine and America and America and an excession Marine and America an	Mitsubishi Print Kit CK-10S/SE Used by Mitsubishi Printer Model CP10U, CP15/50U,CP100/110 & CVP-1000 Print Paper Size: P/N 90-1005, Contains 50 Prints & 1 Cartridge - \$50/Box \$225/Case - Contains 5 Boxes	SONY.	Sony Print Kit UPC-1010 Used by Sony Printer Model UP-1200, CVP M1/M3, DMP- 1000 & MAVICA FVP-1 Print Paper Size: P/N 90-1003, Contains 100 prints/1 Cartridges - \$100/Box \$500/Case – Contains 5 Boxes
	Mitsubishi Print Kit CK-900L Used by Mitsubishi Printer Model CP910U Print Paper Size: 4.3x6.2 P/N 90-1017, Contains 130 Prints & 1 Cartridge - \$89/Box \$500/Case – Contains 6 Boxes	BONY Value Frinting Park	Sony Print Kit VPM-30-STA Used by Sony Printer Model UP-2200 & CVP-G500/G700 Print Paper Size: P/N 90-1004-1, Contains 30 prints & 1 Cartridges - \$45/Box \$200/Case – Contains 5 Boxes
	Mitsubishi Print Kit CK-900L4P Used by Mitsubishi Printer Model CP910U Surface-Coated Paper Print Paper Size: 4.3x6.2 P/N 90-1017-1, Contains 90 Prints & 1 Cartridge - \$89/Box \$500/Case – Contains 6 Boxes		Sony Print Kit UPC-2010 Used by Sony Printer Model UP-2100 & UP-2300 Print Paper Size: P/N 90-1002, Contains 2 Packs of 100 prints & 2 Cartridges - \$139/Box \$650/Case – Contains 5 Boxes

Panasonic. VWMPSDP MERCENTIANS	Panasonic Print Kit VW-MP50 Used by Panasonic Printer Model AG-EP50	
MPS50	Print Paper Size: P/N 90-1007, Contains 50 Prints & 1 Cartridge - \$65/Box \$275/Case – Contains 5 Boxes	

Camera Lamps

	11102		
	Imagin NewLook & Insight Camera Imagin P/N: 90-1025, Lamp,		Imagin HotRod Camera Deluxe/Compact Console Imagin P/N: 90-1026, Lamp,
	12V/100W, \$20 each		12V/50W, \$20 each
	AcuCam & Concept III Camera		TeliCam DMD Camera
	Imagin P/N: 90-1027, Lamp, 12V/100W, \$25 each		Imagin P/N: 90-1028-1, Lamp, 120V/150W, \$25 each
	ViperCam & CompuCam Camera	1	EasyCam & EasyDock Camera
	Imagin P/N: 90-1029, Lamp, 12v/75W, \$25 each		Imagin P/N: 90-1026-1, Mini Bulb, X57, 9V, \$25 each
H.	Digital Doc Camera	1	Cygnus Camera
	Imagin P/N: 90-1026-11, Bulb, RM006, \$40 each	al.	Imagin P/N: 90-1026-3, (170-006) 6V6W, \$79 each
	UltraCam III Camera	1 Alexandre	UltraCam II Camera
	Imagin P/N: 90-1026-2, Bulb, 12V/50W, Osram P/N Q50T4/Clear, \$15 each		Imagin P/N: 90-1026-2-1, Bulb, 12V/50W, Sylvania P/N 50T4Q/CL, \$15 each
NALIMAN' NGTO THE LAST	OralVision III Camera	ALC: TYPE LAW	OralVision Camera
	Imagin P/N: 90-1026-9, Bulb, 82V/85W, ESJ, \$30 each		Imagin P/N: 90-1026-9-1, Bulb, 12V/100W, 0-64624, \$57 each

	Fuji DentaCam II Camera Imagin P/N: 90-1026-5, Lamp, 15V/150W, EFR, \$25 each		Fuji DentaCam Camera Imagin P/N: 1026-6, Lamp, Fuji Bulb EPX301A, \$525 each
	Explorer Camera		NetCam & IPS camera
	Imagin P/N: 90-1026-7, Lamp, 21V/150W, EJV, \$25 each		Imagin P/N: 90-1027-1, Lamp, 10.8V/42W, EPT, \$30 each
	Reveal Camera		Reveal Camera
Mar Alicente Aris Lerre Basedon Basedon	Digital Cam: DHP 580, 590 & 600 Docking Station: DLS 400	w.lo	Analog Camera: DHP 200 Docking Station: DLS 100
TT.	Imagin P/N 90-1026-10, Solo Bulb, DA-L400, \$280 each	The second secon	Imagin P/N 90-1026-10-1, Bulb, DA-ARC, DHL-200, \$280

If you don't see your camera bulb here, please call us at 888-478-4624 or 650-596-1001

Light Curing Bulbs and Parts

Kreativ Light Curing Lamp Imagin P/N 90-1029-3 Kreativ P/N K170134, Curing Bulb, 64653, \$59.95 each	Apollo Light Curing Lamp Imagin P/N 90-1026-8, Curing Bulb, Y1640, \$795 each
Bisco VIP Light Curing Lamp	 Kreativ Light Curing 8mm Tip

Prices are subject to change at any time without Notice

All Sales are Final on Bulbs

Camera Sheaths

Imagin NewLook & Insight Camera Imagin P/N 90-1036-0, Sheaths, Contains 500 Sheaths/Box @ \$125/Box	Imagin HotRod Camera Imagin P/N 90-1036-0, Sheaths, Contains 500 Sheaths/Box @ \$125/Box
AcuCam Camera Imagin P/N 90-1031, (20816) B50 Sheaths, Contains 500 Sheaths/Box @ \$125/Box	AcuCam Concept III Camera Imagin P/N 90-1032, (20893) B123 Sheaths, Contains 500 Sheaths/Box @ \$125/Box

	ViperCam CMAC4 Camera	TeliCam DMD Camera
	Imagin P/N 90-1033, (20840) Sheaths, Contains 500 Sheaths/Box @ \$125/Box	Imagin P/N 90-1034, (20810) Sheaths, Contains 500 Sheaths/Box @ \$125/Box
	UltraCam 3 Camera	OralVision Camera
	Imagin P/N 90-1035, (VV-200006) Sheaths (Hard), Contains 100 Sheaths/Box @ \$195/Box	Imagin P/N 90-1039-1, Sheaths, Contains 1000 Sheaths/Box @ \$150/Box
	Concept IV Camera	Concept IV Camera
	Imagin P/N 90-1042, Sheaths, Angled Fiber Optics, Contains 500 Sheaths/Box @ \$150/Box	Imagin P/N 90-1042-1, Sheaths, Flat Fiber Optics Contains 500 Sheaths/Box @ \$150/Box
6	Reveal Camera	
	Imagin P/N 90-1033, (20840) Sheaths, Contains 500 Sheaths/Box @ \$125/Box	

X-Ray Sensor Sheaths & Positioning Aid Kits

EVA X-Ray Sensor Sheaths Part #: 90-1043, Sheaths, EVA X-Ray Sensor #1 & #2, 425/Box @ \$80/Box	EVA Positioning Aid Kits (Rinn Compatible) Part #: 90-1063, Positioning Aid Kit, EVA Size #1, \$130/Kit Part #: 90-1064, Positioning Aid Kit, EVA Size #2, \$130/Kit		
E2V X-Ray Sensor Sheaths Part #: 90-1038-0, Sheaths, E2V Size #1, 500/box @ \$100/Box Part #: 90-1038-1, Sheaths, E2V Size #2, 500/box @ \$100/Box	E2V Positioning Aid Kits Part #: 90-1060, X-Ray Sensor Holder Starter Kit, Large, Steri- Shield, Size #1 & #2, \$80/Kit		

Shipping Boxes

Imagin NewLook &	Early AcuCam & Concept
Insight Cameras	III Cameras
Part #: 95-1000-5, Shipping Box	Part #: 95-1000-6, Shipping
with Custom Foam (\$25)	Box with Custom Foam (\$25)
Hitachi VY-190 Printer	Hitachi VY-170 & Sony UP-2200/1200A Printers



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