

# Imagin's HR NewLook 2020 Camera Specifications

### **Camera (Intraoral hand-piece)**

Equipment Model	HR NewLook 2020
Width of Hand-piece	23.5 mm (0.925 inches)
Height of Hand-piece	23.5 mm (0.925 inches)
Length of Hand-piece	220 mm (8.66 inches)
Length of Hand-piece cable	1.8 meters (71 inches)
Resolving Power	200 LP/mm
Angle of View	72°
Direction of View	90° to hand-piece center
Focal Range	0 mm to 150 mm
Charged Coupled Device	<sup>1</sup> / <sub>2</sub> inches

#### **Camera** (Extraoral hand-piece)

Equipment Model	HR NewLook 2020
Width of Hand-piece	23.5 mm (0.925 inches)
Height of Hand-piece	23.5 mm (0.925 inches)
Length of Hand-piece	220 mm (8.66 inches)
Length of Hand-piece cable	1.8 meters (71 inches)
Direction of View	Straight to hand-piece center
Focal Range	10 mm to infinity
Charged Coupled Device	<sup>1</sup> / <sub>2</sub> inches

#### **Console**

Equipment Model Weight Width of Console Height of Console Length of Console Power Consumption Lamps (1 or 2) Video outputs NewLook 2020 2.27Kg (5 lbs.) 335 mm (13.25 inches) 90 mm (3.55 inches) 305 mm (12 inches) 8.5 Amps @ 12.6 Volts 12 Volt 100 Watt halogen bulbs S-video 75 Ohm (NTSC or PAL) Composite Video 75 Ohm (NTSC or PAL)

# **Power Pack**

Equipment Model Weight Width of Power-Pack Height of Power-Pack Length of Power-Pack Input Voltage and Power

## **Docking Station**

Equipment Model Weight Width of Docking Station Height of Docking Station Length of Docking Station NewLook 2020 1.81Kg (4 lbs.) 120 mm (4.75 inches) 80 mm (3.15 inches) 110 mm (4.35 inches) 117 VAC @ 60Hz, 1.5 Amps, or 230 VAC @ 50Hz, 0.75 Amps

NewLook 2020 1.367Kg (3 lbs.) 345 mm (13.6 inches) 56 mm (2.25 inches) 310 mm (12.2 inches)