

## System Specifications

<b>Call Resolution</b>	up to 720P/30
<b>Supported Protocols</b>	WebRTC
<b>Video Codecs</b>	VP8
<b>Audio Output</b>	14W Mono Channel
<b>Speaker</b>	2 x 1.50" Speaker
<b>Microphone</b>	7 Microphone Array
<b>Audio codecs</b>	Opus
<b>Security</b>	AES (128-bit), DTLS, SSL
<b>Bandwidth</b>	1.2Mbps
<b>Operating System</b>	Hardened Linux
<b>CPU</b>	Intel i5-6200U 6th generation 2.3 GHz Dual Core (Fanless)
<b>RAM</b>	8GB
<b>HDD</b>	SSD MLC 128GB
<b>All In One Display</b>	22" 24/7 Medical Cart Computer
<b>Camera</b>	Inverted 1080P Motorized PTZ 20x Optical 2x Digital Zoom (40x Combined)
<b>Camera Horizontal Viewing Angle</b>	60 Degrees
<b>IR Light</b>	(1) 21 Inch LED Bar – 850nm

## System Dimensions

<b>Cart Dimensions (WxDxH) Inches/(mm)</b>	23.4x28.9x72.4 (594x734x1839)
<b>Cart Weight</b>	71 Lbs. (32.2KG)
<b>Shipping Weight</b>	110 lbs. (50 kg)



## Network and Power Requirements

<b>Wired Network</b>	10/100/1000 Ethernet, Wired
<b>Wireless Network</b>	WIFI 5 802.11 ac - BT 5.1 2.4/5 GHz Bands
<b>Cart Power Input</b>	110/220 VAC Auto switching
<b>Cart Power Consumption</b>	65W
<b>Battery Packs</b>	Two 10.95V li-on batteries. Hot swappable battery Packs, 60W, 11.4V, 8550 mAh
<b>Est. Battery Run Time</b>	5.5 Hours In Call (Fully Charged)
<b>Est. Battery Charge Time</b>	3-4 Hours (Actual based on battery age and condition)
<b>Cart AC Adapter In</b>	24 VDC