



## 6MP Portable Diagnostic Medical Monitor

6MP

Touch Screen

QA

Auto Rotation

Ambient Light

Dual-Screen

6MP portable medical grade tablet monitor, enables radiologist making key diagnosis decision during travel or emergency. Advanced USB-C ports giving users more convenience than ever. Touch screen makes interaction faster and more intuitive. Auto rotation, dual screen mode and ambient light sensing provides great usability in different scenarios.

# Product Features

## 1. Dual Thunderbolt™ 4 ports

With Thunderbolt™ cable, power delivery and video transmission are combined together. This portable monitor can be directly powered by laptop.

## 2. Reverse Charging

By connecting CP620G to power adapter, CP620G can charge the laptop or mobile device reversely.

## 3. Capacitive Touch Screen

The touch screen enables users directly interact with PACS and many more software with fingers. Easier and more intuitive.

## 4. Auto Rotation

With build-in gravity sensor, windows will rotate automatically with the device orientation.

## 5. Ambient Light Sensing

CP620G will monitor the ambient light in real time, and change brightness and DICOM compensation accordingly, making it more comfortable to do diagnosis in different lighting environment.

## 6. Dual Screen Mode

With two inputs connected, users can have a seamless experience like a traditional 6MP medical monitor, two independent 3MP window side by side.

# Specification

Model No.	CP620G
Diagonal Size	13.5 inch
Display Area	285.3×190.2 (mm)
Pixel Pitch	0.0951×0.0951 (mm)
Contrast	1800:1 (Typ.)
Response Time	35ms
Viewing Angle	≥170°
Color Depth	10bit
Resolution	3000×2000
Refreshing Rate	60Hz
Backlight	LED
Maximun Calibrated Brightness	500 cd/m <sup>2</sup>
Presets	DICOM、GAMMA2.2、CT/MRI-JS
Video Inputs	USB Type C ×2 (3000*2000@60Hz) HDMI×1 (3000×2000@50Hz)
Power Input	USB Type C ×2 : PD power delivery (5V3A、9V3A、15V3A、20V3A)
Power Output	USB Type C ×2 : PD power supply (5V3A、20V1A)
Glass Coating	AF
Touch Screen	10 points capacitive touch screen
Sensors	Ambient Light Sensor Backlight Sensor Gravity Sensor
Auto Rotation	Yes
LUT	14-bit
Dual Screen	Yes
Ambient Light Compensation	Yes
Ambient Light Warning	Yes (With pop up window)
Backlight Stabalizer	Yes (300–500cd/m <sup>2</sup> , ±3%)
Energy Saving	Sleep Mode <0.5W
Jusha Qualitas QA	Yes
Dimension	312.3mm * 220.2mm * 11.5mm (L * W * H)
Net weight	750g



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