



Model Name	VT-215JPx7	VT-215JPx8
Description		
Product Type	Plastic Medical LCD monitor	
Chassis Type	Plastic chassis (ABS) with 100 x 100 mm VESA mount	
DICOM / GAMMA	Optional: Gamma 2.2 / DICOM	
Glass / Touch Panel	Optional: 5 wire resistive touch (USB interface)	
LCD Panel Spec	21" LED backlight	
Panel Resolution	1920 x 1080 pixels	
Active Screen Area	476.064 x 267.786 mm	
Color Depth	16.7M colors	
Brightness / Contrast	350 nits / 1000 :1	
Viewing Angle (Typ.)	178°(H) / 178°(V)	
Support Resolution	640 x 480 800 x 600	

	1024 x 768 1280 x 1024 1360 x 768 1680 x 1050 1920 x 1080	
I/O Port	DVI HDMI 1.4 DP 1.2 Audio in(3.5mm Phone Jack) USB 2.0 Type B(Touch)(Optional) DC Jack ($\phi = 2.5\text{mm}$) (lockable)	DVI HDMI 1.4 DP 1.2 Audio in(3.5mm Phone Jack) USB 2.0 Type B(Touch)(Optional) AC Socket
Audio	Optional : 2.5W (8 Ω) speaker x 2	
Power	External power adapter, AC IN: 100 ~ 240V DC OUT: 12V / 5A	Internal power adapter, AC IN: 100 ~ 240V ;50/60Hz
Power Consumption	Max. 22.3 W	
Accessory (Optional)	VGA cable HDMI cable DP cable Audio cable USB cable Adapter Power cable, CD	VGA cable HDMI cable DP cable Audio cable USB cable Power cable, CD
Dimension	Main body : 525.3(W) 378(H) 180(D) mm	
	Packing : 575(W) 475(H) 259(D) mm	
Net Weight (Reference)	6.0 kg (w/ touch) / 5.1 kg (w/o touch)	
Gross Weight(Reference)	7.9 kg (w/ touch) / 7.0 kg (w/o touch)	

Temperature Range	Operating : 5 ~ 40°C / Storage : -10 ~ 60°C
Humidity Range	Operating : 20 ~ 80% / Storage : 10 ~ 90%
EMC / Safety	IEC60601 / CE / FCC part 18, RoHS / REACH

