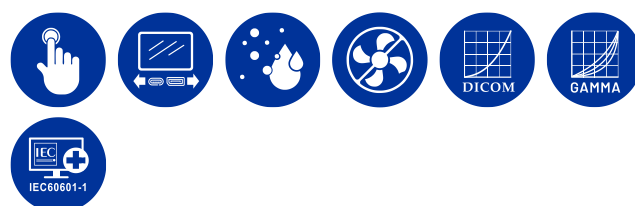




Feature

- 21.5" display 1920 × 1080
- Native 350 nits brightness (typ)
- 1000:1 contrast ratio
- DICOM & Gamma 2.2 compliant
- AG+AF PCAP
- DP/ HDMI/ DVI/ USB-C/ DC-IN
- Speaker 2Wx2
- 50,000-hour LED lifetime
- IEC 60601-1 medical safety compliant



Specification

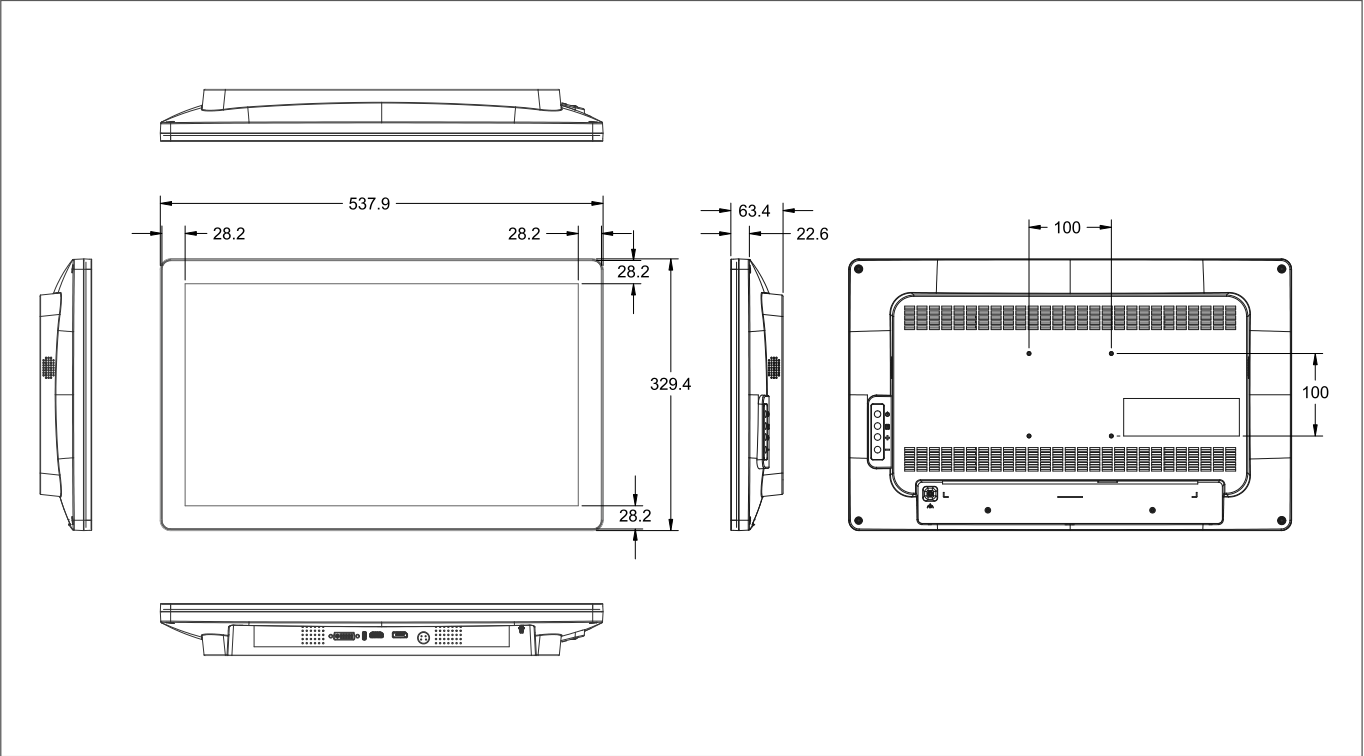
Display	
LCD Size	21.5 inches Diagonal
Aspect Ratio	16:9
Resolution	1920x1080
Luminance	350 cd/m ²
Contrast Ratio	1000:1
Pixel Pitch	0.24795(H)x0.24795(V)mm
View Angle	89(U), 89(D), 89(L), 89(R)
Response Time	22ms
Backlight	LED, Lifetime 50000Hrs
Touch Type	Projective capacitive touch
Touch Points	10
Touch Controller	USB touch (EETI)
CG Surface Treatment	AG + AF
I/O Ports	
DC Jack	4 pin / VDC 12V
Display Port	DP 1.4 x 1 or USB-C (DP Alt mode & USB2.0)
HDMI Port	HDMI 2.0 x 1
USB Port	USB-C 2.0 x1 (FW Upgrade; Service Interface)
DVI Port	DVI-I x 1
Audio	
Speaker Output	2x2W
System Control	
Keypad	4 keys (rear)
Software Support	
Color Management	DICOM & Gamma 2.2 Compliant

Power	
Interface	DC Jack 4 pin
Power Input	12V/5A
Adapter	Medical grade
Certification	
Compliant	CE: IEC/ EN 60601-1(Safety) EN 60601-1-2(EMC) FCC: Part 15, Subpart B, Class B
Mechanical	
Dimension (W x L x H)	537.9 x 329.4 x 63.4 mm
Weight	4.18 kg
Construction-Front	White Plastic
Construction-Rear	White Plastic
Mounting	VESA 100x100mm
Environmental	
Operating Temp.	0°C ~ 40°C (32°F ~ 104°F)
Operating Humidity	10% ~ 80%
Storage Temp.	-20°C ~ 60°C (-4°F ~ 140°F)
System Fan	Fanless
IP Rating	Front IP54 / other IP21

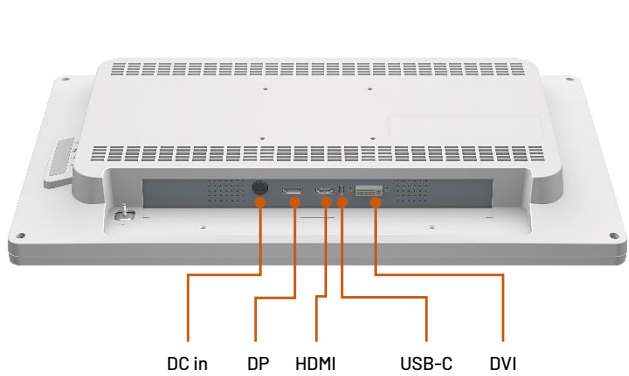
DP215T001 21.5" Medical Touch Display



Mechanical Drawing



IO Overview



Application



Ordering Information

Model Name	Description
DP215T001	21.5" Medical Touch Display

Packing List

Item	Quantity
DP215T001 21.5" Medical Touch Display	1

Optional Items

Items
NA