

Medical Replacement Display 24" Touch Monitor with 16:10

Medical

Product Sheet



Front view



Rear view with cable cover and VESA mounting holes

Key Features

24"



Full HD display available as medical, industrial and All-in-One version



True Flat design with AR protection glass and IP65 housing



Plane and non-reflecting glass surface for easy cleaning and disinfection



With PCap Touch, operable by finger or gloves



Medical certified (DICOM[®] compliant)



Long-term available with plastic housing and OSD Touch Keys on front



LED backlight with low power consumption



Individually configurable through customizing

Medical Replacement Display

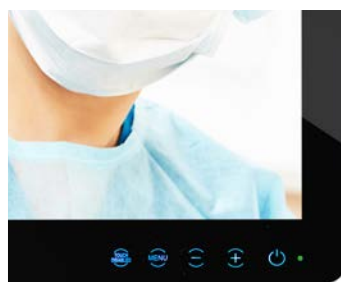
24" Touch Monitor with 16:10

Model	True Flat Medical Replacement Display	
Size	24.1" / 61.2 cm	
Aspect Ratio	16:10	
Active Area (H×V)	518.4×324.0 mm	
Resolution	1920×1200	
Pixel Pitch	0.2745 mm	
Display Colors	16.7 M	
Response Time	5 ms	
Brightness	250 cd/m ² typ.	
Contrast Ratio	1000:1 typ.	
Viewing Angle (H×V)	178°/178°	
I/O Ports	VGA, DVI-D, HDMI, Display Port	
Temperature Operating	0 °C to +40 °C	+32 °F to +104 °F
Humidity Operating	10 % to 90 % RH	
Power Consumption	~ 40 W max.	
Power Supply	External 24 VDC	
Dimensions (W×H×D)	570.0×384.7×59.5 mm	22.4×15.1×2.3 in
Weight	7.3 kg	16.1 lbs
Safety & Ergonomics	CE (IEC/EN60601-1: ed. 3.1, IEC/EN60601-1-2:2014/2015, 4 th ed.), cTUVus (ANSI/AAMI ES60601-1:2005+A1, CAN/CSA C22.2 NO.60601-1:14), FCC, WEEE, RoHs	
Mounting	VESA 100 × 100, option: stand base	
Misc.	True Flat design with AR protection glass and IP65 (without I/Os), OSD Touch Keys, fanless, white plastic housing (RAL 9003), LED backlight	
Touch Screen	PCap (Projected Capacitive Touch) 10-finger, Ambient Light Sensor, speakers	
Customizing Options	Interfaces, branding, boot logo, housing color, special firmware, ...	

Different Views



Rear view – cable cover removed



OSD Touch Keys on front



USB Touch

Display Port

DVI-D

DC 24V IN

HDMI

VGA

Equipotential Bolt

Illustration of the I/Os