

42.5" Full-HD 1920x1080, 16:9 P-Cap Touch Display Panel, LED Backlight

Specifications	
Size	42.5"
Display Panel Outline	1025.0x617.9x65.0mm
Display Active Area	940.896x529.254 (Active Area)
Aspect Ratio	16:9
LCD Number of Pixels	1920 × 1080 @ 60Hz Others option to 640 × 480 @ 60Hz, 800×600 @ 60 Hz 1024×768@ 60Hz, 1366×768 @ 60 Hz 1440×900 @ 60 Hz, 1680× 1050 @ 60 Hz
LCD Number of Colors	16.7M 8bit
LCD Brightness	330 cd/m2
Contrast	1200:1
LCD Response time	8 ms
LCD Viewing Angle	89U/89D, 89L/89R
Touch Interface Type	10 point P-Cap Multi-Touch Panel
Touch Activation Method	Multi-finger (10 fingers) or Capacitive Pen
Touch Surface Hardness	>7H
Touchscreen Transparency	>87%
Touch Response Time	<= 12ms
Interfaces	1xUSB Type A Port to inner Camera. Camera at portrait mode top area, optional at top of landscape mode. 1xUSB Type B Port to inner TP 1xHDMI Input 1xVGA Input 1xAudio Jack Input (3.5mm) 1x(12V) DC Output to Media Player
Power Supply	AC 110V/220V (100V ~ 240V) (50/60 Hz)
Power Consumption	Max: 70 W, sleep: < 1 W
Panel Weight	26Kg, TBD
Installation	VESA 400mm x 400mm, stand mount
Temperature	Operating: - 0°C ~ +40°C Storage: -20°C ~ +60°C
Humidity	10-90%RH (Non-Condensation), operating and storage
Altitude	<3000 m
Certifications	RoHS Compliant, In process CE, FCC, CCC
Warranty	1 year



Order Information

VT-DISP43-WMT-V	42.5Inch, Full-HD LCD, CAP TP, HDMI/VGA/Audio, Wide View Camera, Wall Mounted Type, 110/220V AC input, with AC cable
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NOTES:

All specifications are subject to change without notice. Please contact Vantron for additional requirements.

Dimension

