



SPECIFICATION OF QIT600F3

Photo



Display Specification

Product Name	QIT600F3 Capacitive Tablet Monitor
External Dimension	517 x 321.8 x 30mm (without stent)
Display area(mm)	476.64 x 268.11 mm
Resolution	1920 x 1080
Response Time	14ms
Pixel Size	0.24825 (H) x 0.24825 (V) mm
Signal interface	Dual channel LVDS
Color Support	16.7M
Contrast Ratio	1000:1
Backlight unit	Lower side 1-LED Light bar Type
Brightness	250cd/m2
View Angle	-89°~89° (H) , -89°~89° (V)
Operation Temperature	0°C~50°C
Storing Temperature	-20°C~60°C
Power Consumption	18.49W (MAX)
Input Power	AC100~240V Universal
Connection	DC power in x1; HDMI IN x1; HDIM OUT x2, Touchx 1 USB3.0 TYPE A x2

Handwriting Specification

Handwriting Technology	Electro magnetic
Active Area	476.64mm x 268.11mm
Stylus	Passive Pen PA2
Pressure Sensitivity	8192 Level
Reading Resolution	5080LPI
Accuracy	0.25mm
Reading Height	15mm (Max)
Report Rate	220RPS

Capacitive Touch Specification

Active Area	476.64mm x 268.11mm
Surface hardness	≥7H
Struchures	G+G
Cover Glass	1.8mm AG surface
Number of touch points	10 point
Total Transmittance	≥85%