

Industrial Display 27" Industrial Touch Monitor TM270FH101-PT



Industrial Automation

Technical Specification

Model	TM270FH101-PT
Screen Size	27" diagonal
Active Area (H x V)	597.6 x 336.15 mm
Aspect Ratio	16:9
Resolution	1920 x 1080
Pixel Pitch (H x V)	311.25 x 311.25 μ m
Color	16.7 Million
Viewing Angle (H, V)	178°, 178°
Luminance	250 cd/m ²
Contrast Ratio	3000:1
Response Time	24ms
Operating Temperature	-10° to +70° C
Storage Temperature	-20° to +70° C
Input Signal	HDMI, DVI, VGA
Power Input	AC 240V
Backlight Type	LED
Backlight Life	30,000 hours
Touch Screen Type	Projected Capacitive (Multi Touch)
Interface	USB
Input Method	Finger
Transparency	≥ 80% (± 3%)
Haze	< 3%
Surface Type	Antiglare
Operating Force	10-80 g
Durability	3,000,000 touch at a single point
Hardness	> 5H / 7H
Capacitance	< 5 Nf
Supported OS	Windows, Linux
Enclosure	Mild Steel
Mounting	Stand Mount
Display Orientation	Landscape / Portrait

