

Industrial Display 15.6" Industrial Touch Monitor TM156FH301-PT



Industrial Automation

Technical Specification

Model	TM156FH301-PT
Screen Size	15.6" diagonal
Active Area (H x V)	344.16 x 193.59 mm
Aspect Ratio	16:9
Resolution	1920 x 1080
Pixel Pitch (H x V)	0.17925 x 0.17925 mm
Color	6-bit+Hi-FRC
Viewing Angle (H, V)	170°, 170°
Luminance	280 cd/m ²
Contrast Ratio	500:1
Response Time	16ms
Operating Temperature	-10° to +70° C
Storage Temperature	-20° to 70° C
Input Signal	HDMI & VGA
Power Input	AC 240V (Optional 12V DC)
Backlight Type	LED
Backlight Life	15,000 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, Android, Linux
Enclosure	Mild Steel
Mounting	Stand Mount
Display Orientation	Landscape / Portrait

