

Industrial Display

18.5" Industrial Touch Monitor TM185HD101-PT



Industrial Automation

Technical Specification

Model	TM185HD101-PT
Screen Size	18.5" diagonal
Active Area (H x V)	409.8 x 230.4 mm
Aspect Ratio	16:9
Resolution	1366 x 768
Pixel Pitch (H x V)	300 x 300 μ m
Color	16.7 Million
Viewing Angle (H, V)	170°, 170°
Luminance	350 cd/m ²
Contrast Ratio	1000:1
Response Time	5ms
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	50,000 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

