



HIGHNESSTM

One of a kind

10.1" Industrial Grade Display

ID101WX002-A-HF



Release Date
12th Jul 2023

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HIGHNESS MICROELECTRONICS LTD

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1. Technical Specification

Screen Size	10.1" diagonal
Active Area (H x V)	216.96 x 135.60
Resolution	1280 x 800
Aspect Ratio	16:9
Pixel Pitch (H x V)	0.1695 x 0.1695 mm
Color	16.2M
Viewing Angle	80°/80°/80°/80°
Luminance	300 cd/m ²
Contrast Ratio	1000:1 typical
Response Time	45ms
Operating Temperature	-20° to +50° C
Storage Temperature	-20° to +60° C
Input Interface	HDMI
Power Requirements	12V DC
Power Consumption	60W
Backlight Type	LED
Backlight Life	20,000 hours
Surface	Toughened Glass
Enclosure	Mild Steel / Aluminum
Mounting	VESA standard / Desktop

(Manufacturer reserves the sole right to change the specifications without prior notice)
(Toughened Glass/ Touch screen will reduce the original luminance of the LCD display)