

Open Frame LCD

USB Type-C Display

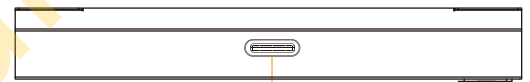
10.1" (16:9)

Specifications

RoHS
COMPLIANT
2011/65/EU

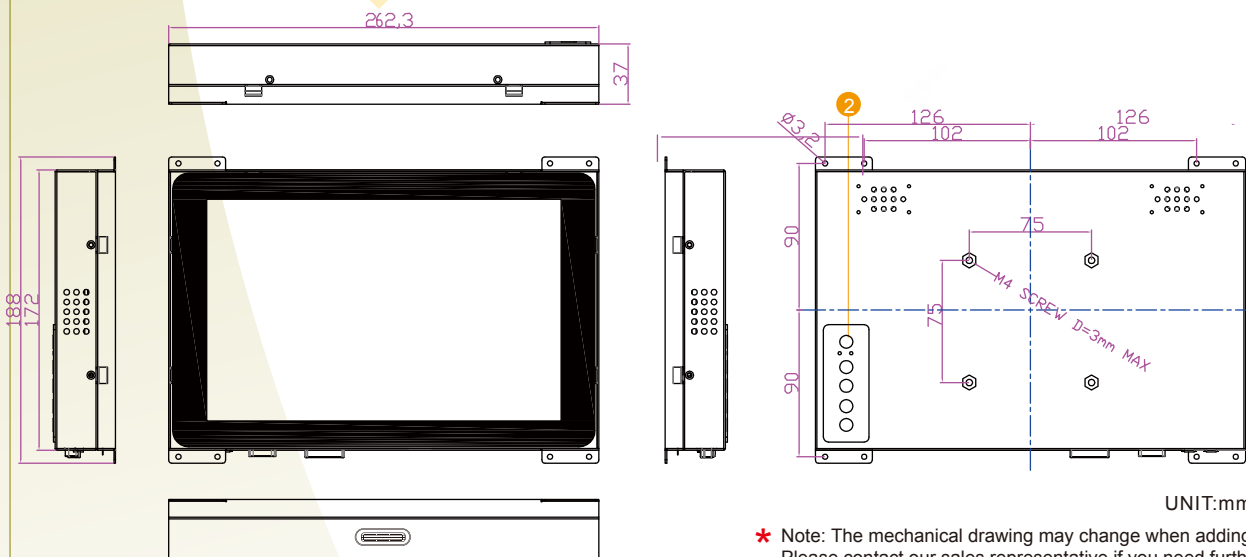
Model Name	W10L100-POH2-C
Panel Size	10.1"
Active Display Area (mm)	216.96 (H) x 135.6 (V)
Resolution	1280 x 800
Contrast Ratio	800:1 (Typical)
Display Colors	16.7M (8 bits/color)
Brightness	350 (Typical) nits
Viewing Angle (CR>=10)	-85~85 (H) ; -82~85 (V)
Standard Input Signal	USB Type-C Connector
Touch Screen	Projected Capacitive Multi-touch (Default) Protection Glass (non-touch) (Optional) Anti-glare coating (Optional)
Speakers	2 x Speaker (Optional)
OSD	5 Keys: -, +, Power, Esc, Enter
Power Source	USB Type-C Alt mode (5V/3A)
Power Consumption	8W typical, Normal operation
Operating Temperature	0~50°C
Storage Temperature	-10~60 °C
Accessories (Optional)	Standard USB-C Cable Lockable USB-C to Standard USB-C Cable Waterproof USB-C to Standard USB-C Cable
Certifications	CE, FCC

*Outside dimension and I/O will be different from standard.



1. USB Type-C Connector
2. OSD Button

Mechanical Drawing (without touch)

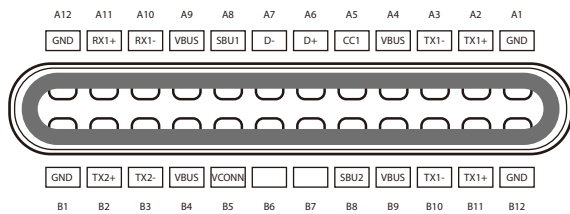


* Note: The mechanical drawing may change when adding touch screen.
Please contact our sales representative if you need further product information.

USB Type-C Display

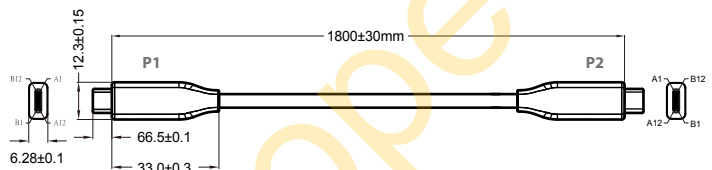
Pin Assignment of Cables

USB Type-C

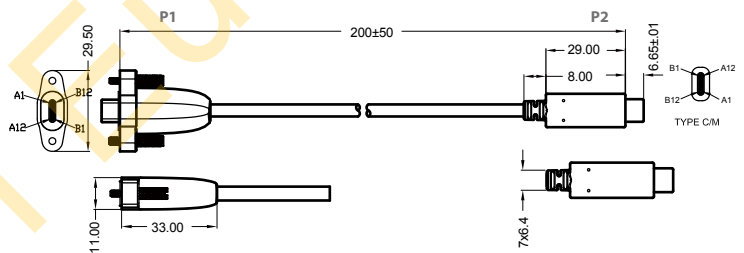


Pin No.	Symbols	Color	Pin No.	Symbols	Color
A1	GND		B1	GND	
A2	TX1+	Blue	B2	TX2+	Purple
A3	TX1-	White	B3	TX2-	White
A4	VBUS	Red	B4	VBUS	Red
A5	CC1	Blue	B5	VCONN	Yellow
A6	D+	Green	B6	NC	
A7	D-	White	B7	NC	
A8	SBUS1	Red	B8	SBUS2	Black
A9	VBUS	Red	B9	VBUS	Red
A10	RX2-	White	B10	RX1-	White
A11	RX2+	Orange	B11	RX1+	Yellow
A12	GND		B12	GND	

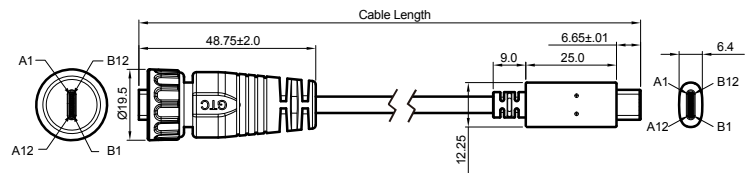
Standard USB-C Cable P/N : 9480240240K7



Lockable USB-C to Standard USB-C Cable P/N : 9480240240K5



Waterproof USB-C to Standard USB-C Cable P/V : 9480240240K2



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