

VES-D1004

10.1" Industrial/Vehicle Capacitive Touch Monitor

Features

- 10.1-inch Capacitive Touch Screen
- 1920 x 1200 High Resolution
- 1500 nits Sunlight Readable High Brightness
- Auto Dimming Function
- Multiple Video Sources Inputs – HDMI, VGA, USB-C
- 12-24VDC Inputs
- IP65 Option

Appearance



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Revision Table

Date	Revision	Content	By
2023/8/10	0.1	Initial Version	Dennis

ACT POWER TAIWAN
Preliminary

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Specification

Display	
LCD Panel	10.1" LED Backlight LCD
Resolution	1920 x 1200
Aspect Ratio	16:10
Brightness	Up to 1500 nits (with Auto Dimming)
Contrast Ratio	1000:1
Viewing Angle	170/170 (H/V)
Life Time	50000 Hours
Touch	
Touch Function	10-Point Capacitive Multi-Touch
IP Rating	Standard IP65 Front
Interfaces	
Audio & Video	1x HDMI (Up to 2160p30; 1080p60) 1x VGA (Up to 1080p60) 1x USB-C (Up to 1080p60) 1x 3.5mm Audio Jack 1x Speaker
USB	USB-C Available for Power Input (No PD & PD at the Same Time)
DC Input	12-24VDC Input
Environmental Performance	
Operating Temperature	-20°C to 60°C
Storage Temperature	-30°C to 80°C
Dimension	251 x 170 x 33 mm
Weight	820g (Standard Version)
IP Rating	Standard Version: IP65 Front Extension Version: IP65 with Extension Cable
Power Consumption	<=19W

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Appearance Reference



Standard Version



Extension Version

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Deliverables

1	10.1-inch Industrial/ Vehicle Capacitive Touch Monitor
2	12V 3A Power Adapter
3	HDMI Cable (A to A); Not Include in Extension VGA Version
4	VGA Cable; Not Include in Extension HDMI Version
5	USB Cable [A to C in Standard Version]; [A to A in Extension Version]

Ordering Information

Model Name	Description	Unit
VES-D1004-S	Standard Version 10.1" Industrial/Vehicle Capacitive Touch Monitor	1
VES-D1004-EV	Extension Version 10.1" Industrial/Vehicle Capacitive Touch Monitor with VGA Interface	
VES-D1004-EH	Extension Version 10.1" Industrial/Vehicle Capacitive Touch Monitor with HDMI Interface	

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