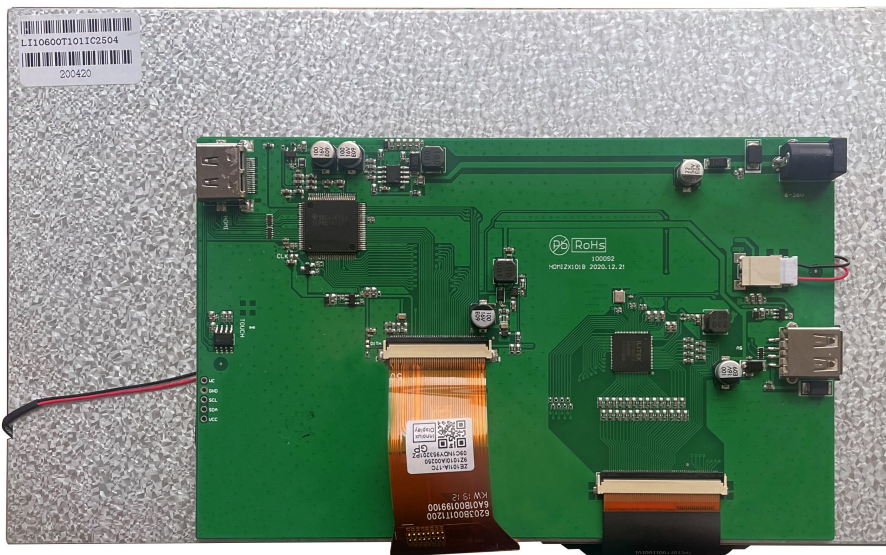


HDW101_001L

10.1 Inch, 1024xRGBx600, 16.7M Colors, IPS screen, CTP



Record of Revision

Ver	Revise Date	Content	Editor
00	2022-12-20	First Edition	Kaya

● Display

Item	Parameter	Description
Color	16.7M(16777216)colors	24 bit color 8R8G8B
Panel Type	IPS	High contrast,good color reproduction,wide viewing angle(typical value is 85/85/85/85)
Viewing Angle	85/85/85/85(L/R/U/D)	-
Active Area (A.A.)	222.70mm(W)x125.30mm(H)	1024x600
Resolution	1024x600	Support 0°/90°/180°/270°rotated display
Backlight	LED	≥20000H (Continuous working with maximum brightness, time of the brightness decays to 50%)
Brightness	250nit	

Note:You can use dynamic screen saver wallpapers to avoid afterimages caused by fixed page display for a long time.

● Voltage & Current

Item	Conditions	Min	Typ	Max	Unit
Power Voltage	-	6	12	36	V
Operating Current	VCC=12V	-	330	-	mA

● Reliability Test

Item	Conditions	Min	Typ	Max	Unit
Working Temperature	60%RH at 12V voltage	-10	25	60	℃
Storage Temperature	-	-20	25	70	℃
Working Humidity	25℃	10%	60%	90%	RH

● Interface

Item	Description
Socket	Power interface, HDMI interface
USB Interface	Yes
SD Card Slot	None

● Peripheral

Peripheral	Capacitive touch panel
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● **Packing Capacity & Dimension**

Dimension				
Dimension	235.0(W)×142.3(H)×20.6(T)mm			
Net Weight	420g			
Packing Capacity				
Model	Size	Layer	Quantity/Layer	Quantity(Pcs)
Carton1:	220mm(L)×160mm(W)×47mm (H)	-	-	-
Carton2:	250mm(L)×200mm(W)×80mm (H)	-	-	-
Carton3:	320mm(L)×270mm(W)×80mm (H)	2	1	2
Carton4:	450mm(L)×350mm(W)×300mm(H)	1	10	10
Carton5:	600mm(L)×450mm(W)×300mm(H)	1	16	16

Disclaimer: The product design is subject to alternation and improvement without prior notice.

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