

Product End-of-Life Notice

End of Life, Last Time Buy and Replacement Announcement

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Dear Valued Customers:

For immediately release, Advantech is announcing the End of Life (EOL) of IDK-1110P-50XGA1E LCD will EOL in December, 2021. The relative replacing model are as below list. Customers who had purchased this Part Number either to purchase any additional units or migrate to the new replacement models if possible before the EOL's shipment date.

Reason for the Change



- IDK-1110P-50XGA1E LCD will EOL in 2021/12/E.

Product Part Numbers Affected by This Announcement

End of Life Product	Suggest Replacement Product	Sample Available Date
IDK-1110P-50XGA1E	IDK-1110P-50XGB1	November, 2021

SPEC: Old/New comparison

Specification Comparison

			
LCD Panel	Model	IDK-1110P-50XGA1E	IDK-1110P-50XGB1
	Resolution	1024 x 768	←
	Display Mode	Normally Black (MVA)	Normally Black (IPS based)
	Viewing Angle (U/D/L/R)	88°/88°/88°/88°	88/88/88/88
	Brightness (cd/m2)	500	←
	Backlight Life (hrs)	50K	←
	Contrast	1000:1	←
	Response Time(ms)	25	←
	Colors	16.2 M 6-bits with FRC	←
	Voltage	3.3V	←
	Power Consumption	10W	7.47W
	Signal Interface	1 Channel LVDS	←
	Weight	500g	320g
	Dimensions (W x H x D) mm	251.03 x 202.42 x 11.32	225.5 x 176.3 x 8.7
Touch Screen	Touch Screen	Projective Capacitive Touch	←
	Transparency	90± 3%	←
	Cover Lens Dimension	251.03 x 202.42	←
Environment	Operating Temperature	-20 ~ 70° C	←
	Storage Temperature	-30 ~ 80° C	←
Cabling	LVDS / Backlight Cable	Can use the same cables	

Key Milestones / Schedule Dates

Important Date	Description	Date
Announcement	Announcement of this document	2021/11/01
Phase-out	The product is officially phased out.	2021/11/01
LTB	Last time buy for customer order. After this date, no more order will be accepted.	2021/11/30
Last Shipment	Acceptable shipment date before LTB. The order with requesting DD after this date will not be accepted.	2022/5/31

Contact Windows

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