LDK-150S-01

15" Industrial Display with Touch Screen, USB Controller, A/D Board, OSD & Cables

PDK-150S-01

15" Industrial Display with Touch Screen & USB Controller

Features

- Supports 1024 x 768 resolution
- 5-wire resistive touch solution
- LVDS signal interface
- USB touch controller included
- A/D board included (LDK-150S)
- OSD & cable included (LDK-150S)
- 1000nits high brightness (optional)
- Anti-Reflection (optional)
- Optical bonding (optional)

Product Overview

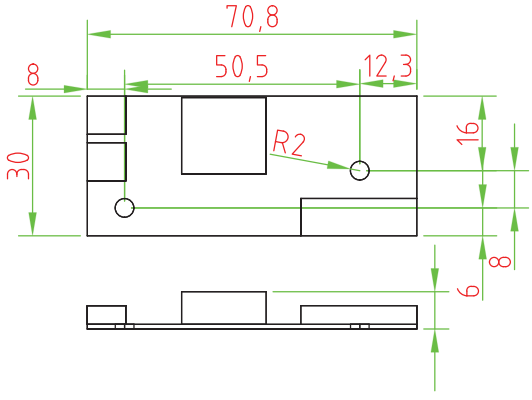
LDK-150S series come with a 15" industrial grade LCD with 5-wire resistive touch, controller, A/D board, OSK and cables. It is dedicated as LCD development kits for touch monitor solution, with flexible options for LCD enhancements such as Anti-Reflection and optical bonding solution. Among LDK-150S, we extract LCD taped with touch screen & USB controller called PDK-150S as development kits for Panel PC.

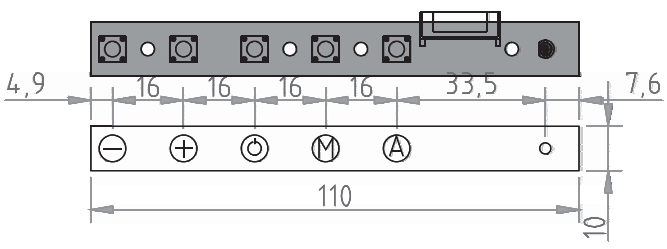
Specification

System	
LCD Size	15" LED backlight Panel
Touch Screen	5-wire Resistive
Touch Controller	USB Interface
View Angle	80/80/80/80 (150S-01) 70/70/80/80 (150SH-01)
Resolution	1024*768
Max. Color	16.2M
Backlight Luminance	420 nits Backlight
Backlight Lifetime	30,000 hours

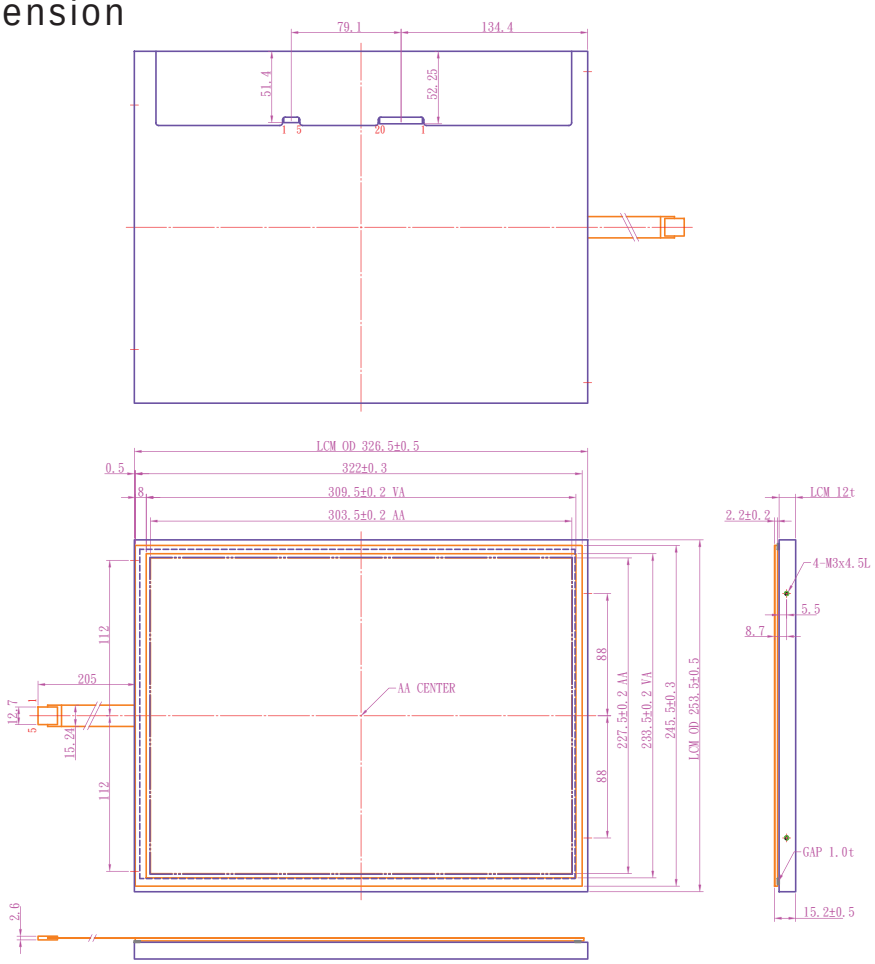
System	
Signal Interface	1 Channel LVDS
Power Consumption	30W
A/D board	DVI / VGA/ DC 12V
Operating Temp	0~50 °C
Storage Temp	-20~70 °C
Humidity	10~90% @40 °C, non-condensing
Optional Audio Output	2 Channel / 2W

HB LED Backlight Board & OSD

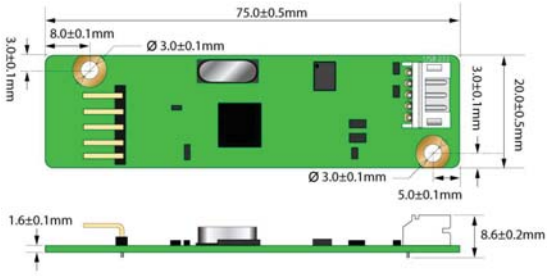


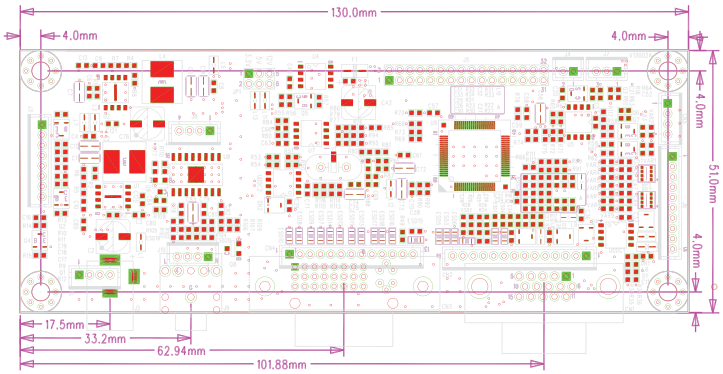


LCD Dimension



USB Controller & A/D Board





Ordering Information

LDK-150S-01	15" Industrial Display with Touch Screen, USB Controller, A/D Board, OSD & Cables
LDK-150SH-01	15" 1000 nits Industrial Display with Touch Screen, USB Controller, A/D Board, OSD & Cables
LDK-150SOCA(By Project)	15" Industrial Display Optical Bonding with Touch Screen, USB Controller, A/D Board, OSD & Cables
PDK-150S-01	15" Industrial Display with Touch Screen & USB Controller
PDK-150SH-01	15" 1000 nits Industrial Display with Touch Screen & USB Controller
PDK-150SOCA(By Project)	15" Industrial Display Optical Bonding with Touch Screen & USB Controller
LVDS Engineering Cables	LVDS cables customization Service for PDK Series for Requested LCD Panel

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