

TB-6802

AD Board

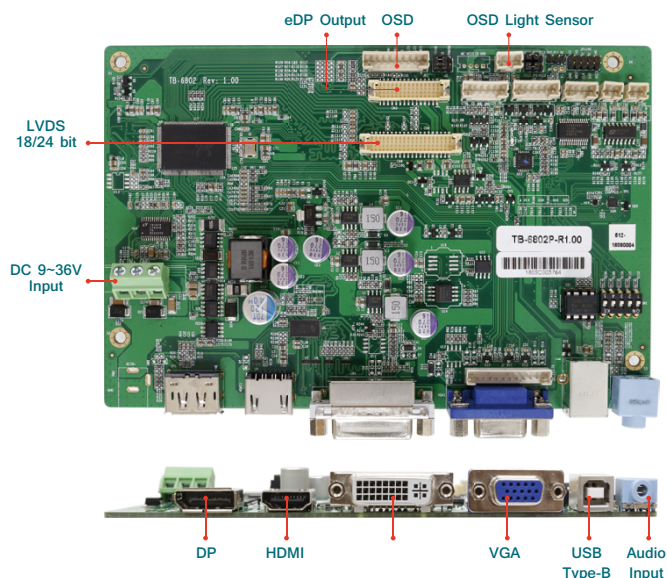
AD Board, VGA / DVI-D / DP / HDMI / USB

Features

- Realtek RTD2556T-CG
- Wide Range DC 9~36V Input
- HDMI/DVI-D/DP/VGA Input Interface
- Audio Line-in with 2 x 3W AMP Function
- OSD Function Support
- Support Auto Dimming

Packing List

- 1 x TB-6802 AD Board



Specifications

System

System Chipset	RTD2556T-CG
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Display

VGA Interface	1 x VGA input Port, DB15 connector
TTL/LVDS Interface	1 x 18/24-bit dual channel LVDS 1 x eDP
HDMI Interface	1 x HDMI input
DVI Interface	1 x DVI-D input
Display Port Interface	1 x DP input
Resolution	Up to 1920 x1200 for LVDS Up to 1920 x1200 for eDP

Mechanical & Environment

Board Size (L x M)	170 mm x 115 mm
Gross Weight	TBD
Operating Temperature	-20°C~70°C (-4°F~158°F)
Storage Temperature	-40°C~85°C (-40°F~185°F)
Humidity	0%~80%, non-condensing, operating
Certificate	Meet RoHS 2.0/CE/FCC Class A

Power Management

Power Input	Wide range DC 9~36V Input
Power Connector	1 x 3-Pin power input connector

Ordering Information

TB-6802	VGA/HDMI/DP/DVI/AUDIO/USB/DC 9~36V 90D/ TB-6802
TB-6802P	VGA/HDMI/DP/DVI/AUDIO/USB/DC 9~36V 180D/ TB-6802P

I/O

USB	1 x USB type B
Audio	1 x Line in via audio jack Support 2 x 3W AMP function

Dimension

