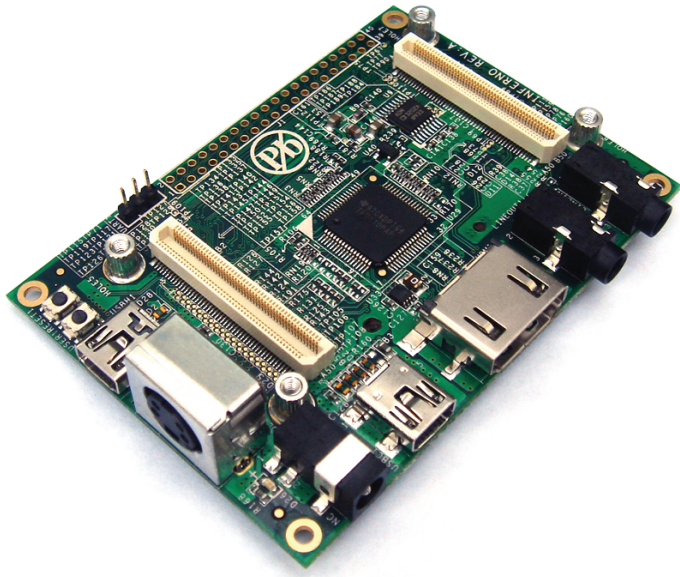


Inferno

Interface Base Board for TAO-3530 Series



Key Features

Turn TAO-3530 into a media center with audio in/out, HDMI/DVI and S-VIDEO multimedia interfaces.

Flexible expansion storage with easy to use SD cardslot.

Expand TAO-3530 with a full range of communication control interfaces and protocols.

Specifications

System

System on module Compatible with TAO-3530 by two 100 pin NAIS connectors

Interfaces

Connectors 1 mini-USB host
1 mini-USB device/ OTG
SD card slot
stereo audio in/out, 3.5 mm
S-Video out connector
DVI-D signal by HDMI connector

40 pin thruhole SPI, RS-232, UART, I²C, GPIO

Power

Power requirements 5VDC

Environmental and Mechanical

Temperature Commercial: 0° to 70° C
Extended: -20° to 70° C
Industrial: -40° to 85° C

Humidity 10-90%

Dimensions 52 x 74 mm
2 x 2⁷/₈ inch

MTBF >100,000 hours

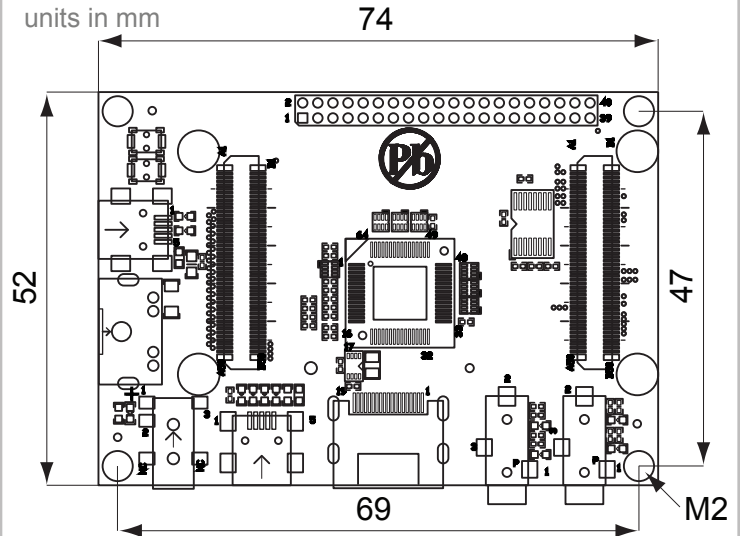
Weight 25 grams

Shock 50G / 25ms

Vibration 20G / 0-600 Hz

Dimensions

units in mm



Order Information

Inferno	Base board for TAO series
Inferno pack	TAO-3530 & Inferno

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