

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.

System

System on module Compatible with TAO-3530 by two 100 pin NAIS connectors (**B1, B2**)

Interfaces

Connectors 1 mini-USB host (**8**)
 1 mini-USB device/ OTG (**5**)
 SD card slot (**bottom**)
 stereo audio in/out, 3.5 mm (**2, 3**)
 S-Video out connector (**7**)
 DVI-D signal by HDMI connector(**4**)
 40 pin thruhole SPI, RS-232, UART, I²C, GPIO (**1**)

Power

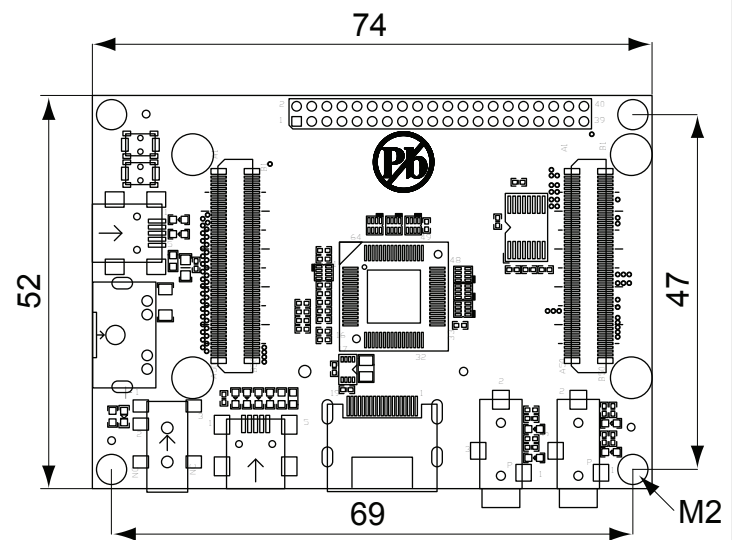
Input power 5VDC

Environmental and Mechanical

Temperature Commercial: 0° to 50° C
 Humidity 10-90%
 Dimensions 52 x 74 mm
 2 x 2 7/8 inch
 Weight 25 grams
 Shock 50G / 25ms
 Vibration 20G / 0-600 Hz

Dimensions

units in mm



Order Information

Inferno Base board for TAO series

Development kits available

TechNexion

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