



Order Code : 20213521.2.21

Name : Up board



**Specifications:**

SoC	Intel® Atom™ x5-Z8350 Processor (2M Cache, 1.44 GHz up to 1.92 GHz) CPU with 64 bit architecture; Quad Core
Graphics	Intel® HD 400 Graphics
Video & Audio	HDMI 1.4b i2S audio port
Camera Interface	CSI (4 Mega pixel)
USB2.0	4x UB 2.0; 2x USB 2.0 pin header (10 pins in total)
RTC	Yes
Power	5V DC-in @ 3A 5.5/2.1mm jack
Dimensions	3.37" x 2.22" / 85.60 mm x 56.5 mm
Memory	2GB DDR3L-1600
Storage Capacity	16 GB eMMC
Display Interface	DSI/ eDP
Ethernet	1x Gb Ethernet (full speed) RJ-45 USB 3.0 1x UB 3.0 OTG Expansion 40 pin General Purpose bus, supported by Altera Max V. ADC 8-bit@188ksos Compatible Operating System Ubuntu 14.04 or 16.04 Certificate CE/FCC Class A, RoHS complaint, Microsoft Azure certified
USB 3.0	1x UB 3.0 OTG
Expansion	40 pin General Purpose bus, supported by Altera Max V. ADC 8-bit@188ksos
Compatible Operating System	Ubuntu 14.04 or 16.04
Certificate	CE/FCC Class A, RoHS complaint, Microsoft Azure certified
UPC	732552328584
Shipment Weight	0.275 kg
Shipment Dimensions	11 x 6 x 1 cm

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.

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