

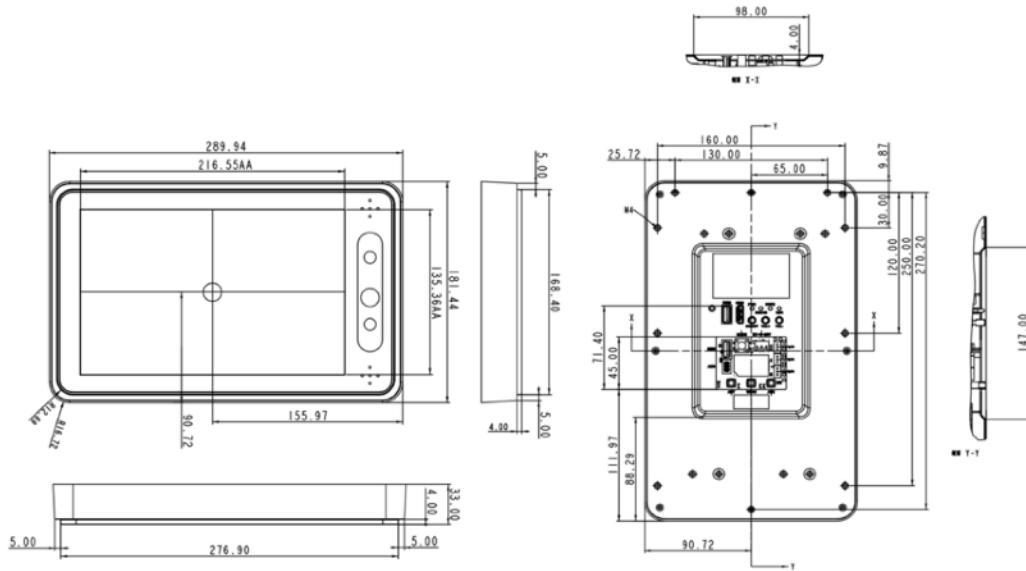
InPad101S Industrial Tablet PC

- 10.1” rugged tablet, Android 7.1
- Powerful ARM Cortex-A53 Octa-core 1.8GHz processor
- Built-in 4G/3G, Wi-Fi, 3D camera
- Serial and USB ports to connect a wide range of peripherals
- Wide temp. -10 ~ 50°C to withstand harsh environments
- Ideal for Digital Signage, Self-service Kiosks, Retail



	Specifications	
Processor	CPU	ARM Cortex-A53 Octa-core processor, 1.8 GHz
	Memory & Flash	2GB LPDDR3 RAM; 16 GB eMMC
Software	OS	Android 7.1
Display	Display	10.1 inch (HD 1280*800)
	Touchscreen	TFT touchscreen
3D Camera	Depth Image	640×400@25fps; 640×400@15fps; 320×200@25fps; 320×200@15fps 640×400@25fps:H66°×V44° 640×400@15fps:H66°×V44° 320×200@25fps:H66°×V44° 320×200@15fps:H66°×V44°
	Infrared Image	640×400@25fps; H66°×V44°
	RGB Image	1920×1080@25fps; 1280×720@25fps; 640×480@25fps; 320×240@25fps 1920×1080@25fps:H84.5°×V53.8° 1280×720@25fps:H84.5°×V53.8° 640×480@25fps:H66°×V50° 320×240@25fps:H66°×V50°
Graphics Processing	2D/3D Accelerator	OpenCL2.0 FP, DX12, PenGL ES3.1+, AEP, Andreno 506 650MHz, 3D graphics accelerator
	Video Coding	H.264 HP, MPEG4 ASP, MPEG2 MP
	Image	BMP, JPG, PNG, GIF
Interface	Serial	RS232 x 3
	USB	Type A USB2.0 x2, OTG x1
	Wi-Fi	802.11b/g/n
	Cellular	4G LTE, SIM slot x 1
	Power	DC input-12V DC.
Mechanical & Environment	Dimensions	28.9cm * 18.14cm * 3.3cm, Plastic, IP55
	Temperature	Operating: -10 ~ 50°C (15°F to 122°F)
	EMC	Static EN61000-4-2, level 3; Surge EN61000-4-5, level 3; EFT Electrical Fast Transient/Burst Immunity: EN61000-4-4, level 3

Dimensions (mm)



Part Number

Model	Model code: InPad1015-<WMNN><STD>	
	<WMNN>: Cellular Type & Module	
	<STD>: Software	
InPad1015-FQ39-STD	(North America) LTE FDD: B2/B4/B5/B7/B12/B13/B14/B17/B25/B26/B66/B71 LTE TDD: B41 WCDMA: B2/B4/B5	STD: Standard software
InPAD1015-DQ60-STD	(China, India) LTE-FDD: B1/B3/B5/B8 LTE-TDD: B34/B38/B39/B40/B41 WCDMA: B1/B8 TD-SCDMA: B34/B39 CDMA: BC0 GSM: 900/1800MHz	STD: Standard software
InPAD1015-DQ60-PLAT	(China, India) LTE-FDD: B1/B3/B5/B8 LTE-TDD: B34/B38/B39/B40/B41 WCDMA: B1/B8 TD-SCDMA: B34/B39 CDMA: BC0 GSM: 900/1800MHz	PLAT: support InVending Cloud, ready-to-use Android APP pre-installed

About Us

InHand Networks is a global leader of Industrial IoT, with a record of tremendous success following groundbreaking innovation since our inception in 2001.

InHand serves world-class partners and customers with industrial M2M routers, gateways, industrial Ethernet switches, rugged computers and IoT management platforms. We provide IoT solutions for various vertical markets including Smart Grid, Industrial Automation, Remote Machine Monitoring, Smart Vending, Smart City, Retail and more.

Proudly bearing the marks of AWS Select Technology Partner, Schneider Electric TPP Certified Technology Partner, and Rockwell Automation Encompass Product Partner in Asia-Pacific, InHand Networks defines industrial innovation and reliability.



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