Product Specification

LATTEPANDA

Product Name	LattePanda V1			
Model	LattePanda V1 2GB/32GB	LattePanda V1 2GB/32GB (Windows Home License)	LattePanda V1 4GB/64GB	LattePanda V1 4GB/64GB (Windows Enterprise License)
Model Number	DFR0444	DFR0418	DFR0419	DFR0470-ENT
Processor	Intel® Atom® x5-Z8350 Processor 4-Core, 4-Thread 1.92 GHz Max Turbo Frequency 2W TDP			
Graphics	Intel® HD Graphics 500MHz Max Dynamic Frequency			
Memory	2GB DDR3L3	2GB DDR3L	4GB DDR3L6	4GB DDR3L6
Storage	2GB eMMC	32GB eMMC	4GB eMMC	4GB eMMC
Default Built-in OS	Windows 10 Home	Windows 10 Home with License	Windows 10 Home	Windows 10 Enterprise LTSB with License
Co-processor	Microchip® ATmega32U4-MU			
USB	2x USB2.0 ports1 x USB3.0 port			
Ethernet	100Mbps Ethernet LAN			
Wireless	Wi-Fi 802.11n 2.4G Bluetooth 4.0			
Video	HDMI, up to 1080P 60HzMIP I-DSI, up to 1080P 60Hz			
Audio	3.5mm Microphone & Headphone Combo Connector			
GPIO Female Headers	Intel® Processor GPIOs x 6 ATmega Processor GPIOs x 20 Gravity 3-Pin Connectors x 6			
Power	microUSB, 5V@2A 2.54mm Header Pin, 5V@2A			
Compatible OS	Windows 10, Ubuntu			
Operating Environment	Temperature: 0~60 Relative Humidity: 0%~80%			
Dimension	88 x 70mm / 3.46 x 2.76"CE,			
Certification	FCC, KC, RoHS, TELEC			