POLYHEX

Mini Box PC Based on Intel Atom Cherry Trail-T3 Z8300/Z8350 CPU

Specification：

CPU	Processor Type	Intel Atom Cherry Trail-T3 Quad Core (4C/4T) SoC 2W BGA 31 x 24 x 1.3mm Z8300/Z8350
	Process	14nm
	L2 Cache	Supports Intel® Burst Technology; Supports 2MB of L2 Cache
Memory	Technology	DDR3L-1600
	Memory	2GB/4GB
Display	LCD Type	N/A
	touch panel	N/A
Communication Port	Wireless	BCM AP6212:802.11b/g/n with support 2.4G, BT4.0
	LAN/Bluetooth	BCM AP6234:802.11a/b/g/n with support 2.4G&5G, BT4.0
Card Reader	Controller	SOC
	Card Reader	SD
I/O	USB2.0	x2
	USB3.0	x1
	Giga LAN(RJ45)	x1
	VGA	x1 (optional)
	HDMI	x1
Audio	Audio Jack	x1
Storage	eMMC4.5	32G/64G
Hot Keys	Power Button	x1
	Reset Button	x1
	RF 2.4G Remote	x1 (Option)
Power	AC adapter	AC 100~240V, 50/60Hz, 12V/2A
Physical Characteristics	Dimension(L x W x H)	120 x 120 x 25mm
	Weight	200g
Software	Support OS	Window10/Android 5.1/Ubuntu
	WHQL/CTS	

ABOUT POLYHEX

As a board level and system level designer and manufacturer, Polyhex, with 9 years' experience, always delivers best-in-class embedded computing solutions based on both ARM and X86 architecture, including hardware customization and software debugging etc. Partnered with silicon venders like Intel, NXP, ST, Rockchip, Allwinners and so on, we have earned trust from clients worldwide in over 30 countries. Polyhex is also certified with ISO9001 and ISO13485 for the self-owned manufacture facility.

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Beyond the Embedded Deployment