



**Product Number: F2 (Intel Z83XX+ Windows + All-in-one PC)**



<b>Key Features</b>	7" IPS + Intel Z83XX(Z8300/Z8350) + 2GB + 32GB + WiFi 2.4G + 1000Mbps Gigabit Lan + HDMI1.4 + USB3.0
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**System Physical Standard Configuration:**

Type	Details	Descriptions
Product Form	Form Factor	10.1" All-in-one PC
	Dimensions	179x115x52mm
	Weight	0.4KG
LCD	Screen Size	7"
	Screen Resolution	1200×1920 IPS
TP	Touch Module	G+G Multi-Touch
Battery	Type	/

**System Hardware Configuration:**

Type	Details	Descriptions
CPU	Type	Intel Atom x5-Z83XX Quad-Core
	Speed	1.44GHz ~ 1.84GHz
GPU	Type	Intel HD Graphics Gen8
Memory	Capacity	2GB(Standard) / 4GB(Optional,Base on MOQ order)
Storage	eMMC	32GB(Standard) / 64GB(Optional,Base on MOQ order)
	SSD	/
	SATA 2.5" HDD	/
Speaker	Built-in	8Ω/1W
Micphone	Built-in	/
G-sensor	Built-in	Yes

**Network Connections:**

Type	Details	Descriptions
WIFI	WIFI Module: Realtek 8723BS	WIFI 802.11b/g/n 2.4G
Bluetooth	BT Module: Realtek 8723BS	Bluetooth4.0
Ethernet Network	RJ-45	100/1000Mbps Gigabit Lan

**Interface Configuration:**

Type	Details	Descriptions
USB Interface	USB3.0	×1pc
	USB2.0	×3pc
SD / TF Card reader	TF Card reader	×1pc (up to 128GB)
Audio Jack	3.5mm headphone (Output only)	×1pc
HDMI	HDMI 1.4	×1pc
	Video output through HDMI	Up to 4K
COM Port	DB9 (RS232)	/

**Button Switch:**

Type	Details	Descriptions
Power	On/Off	×1pc
Volume	Down/UP	×1pc
CMOS Reset	Reset by Short Press	/

**Main Accessories:**

Type	Details	Descriptions
Power adapter	DC 5V/3A	×1pc



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**Software Configuration:**

Type	Details	Descriptions
Power on Function	By Power Button or Auto Power on	Optional
Wake up on Lan	Wake up on Lan by RJ45	/
PXE	Preboot Execution Environment	/
Operating System	Windows 10	Optional
	Linux	Test by end user

**Environment:**

Temperature	Operation Temperature	-10°C ~ 50°C (1080p or 4K local video display)
	Storage Temperature	-20°C ~ 70°C (Restore to Operation Temperature 2hr before use)
Humidity	Operating Humidity	35% ~ 80% relative humidity, Non-condensing
	Storage Humidity	20% ~ 93% relative humidity, Non-condensing

**Certification:**

CE	CE	Optional
Other	Other	Optional