

# 1 MINI PC K6-F13A

Intel Celeron N2940



<b>CPU</b>	Intel Celeron N2940 1.83GHz-2.25GHz
<b>Cores/Threads</b>	4 Cores / 4 Threads
<b>Cache</b>	2MB L2 Cache
<b>TDP</b>	7.5W
<b>Architecture</b>	Bay Trail
<b>Memory</b>	1*DDR3L slot, max support 8GB
<b>Storage</b>	SSD (mSATA) Optional HDD (supports the expansion of a 2.5-inch hard drive)
<b>Audio Card</b>	HD Audio realtek ALC 662
<b>Graphics</b>	Intel HD Graphics for Intel Atom Processor Z3700 Series
<b>Network</b>	10/100/1000Mbps Adaptive, RTL 8111F
<b>Extendable</b>	WIFI+Bluetooth Module(M.2 PCIE)
<b>OS Support</b>	Windows (Not include XP) & Linux

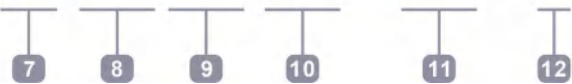
<b>I/O Ports</b>	4*USB2.0、2*USB3.0、2*HDMI、2*RJ45、1*DC、1*MIC-IN、1*LINE-OUT
<b>Internal I/O Ports</b>	1*FP、1*JP3、2~4*COM、1*GPIO

## BIOS Function

<b>Display Mode</b>	1080P/ Support Dual display (Duplicate mode, Extend mode) Max Resolution(HDMI): 1920*1080@60Hz	
<b>Boot Mode</b>	PXE / Auto-power-on / Wake-on-LAN	
<b>Intel Virtualization</b>	Support VT-x, Not support VT-d	
<b>Intel Hyper-Threading</b>	Not Support	
<b>Working Environment</b>	Temperature : -10~60 °C	Relative Humidity : 0~95% (No Condensation)
<b>Working Voltage</b>	DC 12V - 3A	
<b>Static Electricity</b>	Contact discharge 2K, Air discharge 6K	
<b>Storage Environment</b>	Temperature : -10~60 °C	Relative Humidity : 0~95% (No Condensation)

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01 Power ON/OFF

02 Indicator light

03 USB3.0\*2

04 USB2.0\*2

05 SPK

06 MIC

07 USB2.0\*2

08 RJ45 Gigabit LAN

09 RJ45 Gigabit LAN

10 HDMI

11 HDMI

12 DC12V Input

13 HDD Slot

**Size** L 133.8mm\*W 126.6mm\*H 36.5mm

**Weight** Net : 0.65kg

Gross: 1.3kg

**Specification**

**Features** Use aluminum alloy shell, industrial style, heavy and solid, unique appearance design

**Heat Dissipation** Fanless Passive Cooling

**Bracket** Dedicated bracket; Support VESA bracket

**Packing Box** Kraft paper color box + Anti-fall corrugated outer box

**Packing List**

Power Adapter * 1	Power Cable * 1	VESA Bracket * 1
User Manual * 1	QC Card* 1	Screws * 1

**Performance**

**Overall Performance Mark**

Master Lu 5.20		CINBENCH R20		3D MARK11	PC MARK 10
CPU	19133	GPU	2609	P266	1424

**Video Experience**

Level 1

Level 2

Level 3

Level 4

Level 5

**Game Experience**

Level 1

Level 2

Level 3

Level 4

Level 5

**Office Experience**

Level 1

Level 2

Level 3

Level 4

Level 5