

N40 Menu



Intel® Celeron® Processor N4000

(2C/2T, 4M Cache, up to 2.60 GHz)



Specifications

Product Picture Show





Essentials

Status	Launched
Launch Date	Dec , 2019
Product Model	N40
Product Dimension	120 x 120 x 27mm
Package Dimension	130 x 205 x 60mm
Gross Weight	0.6/ KGS
Net Weight	0.25/ KGS
Processor	N4000
Instruction Set	64-bit

System Config

OS	Support Windows 10 Pro
Language	Multi -language
Intel CPU	Intel® Celeron® Processor N4000 2C/2T 4M Cache, up to 2.60 GHz
Processor Graphics	Intel® UHD Graphics 600
GraphicsBase Frequency/Graphics Burst Frequency	200 MHz / 650MHz
Installed RAM	LPDDR4 4GB(On Board)
System Disk	eMMC 64GB (On Board)
Ethernet	1000Mbps LAN
Wireless Connectivity	IEEE 802.11ac Dual-Band Wi-Fi BT4.2
Antenna	Built-in Antenna for WIFI
Storage Expansion	1 x M.2 NGFF 2242 SSD (up to 1TB,SATA 3.0 6.0Gb/s) 1 x SD Card(up to 128GB)



Performance

# of Cores	2
# of Threads	2
Processor Base Frequency	1.10 GHz
Burst Frequency	2.60 GHz
Cache	4 MB
TDP	6W

Button & Ports

Button	1 x Power Button
DC-in	1 x DC in Port
USB	3 x USB 3.0 Port
Video Output	1 x HDMI2.0a(4k@60Hz) , 1 x VGA Type Port
RJ45	1 x RJ-45 Gigabit Ethernet
Headphone microphone	1 x Headphone microphone jack
SD Card	1 x SD Card slot
Power LED	1 x Power LED
Reset	1 x Reset hole The operating system crashes, Please do not unplug the power. Press the reset jack, the system will automatically restart



Power management

Power management	Adapter DC12V1.5A(100-240V,50/60Hz)included
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Environment

Work Environment	5°C -- 35°C, 30%--90% Humidity
Storage Environment	-20°C -- 60°C, 10%--90% Humidity

Advanced Technologies

Intel 64-bit	yes
Intel Identity Protection Technology	yes

PRECAUTIONS FOR USE

1. Failure to use the included Power Adapter may violate regulatory , compliance requirements and may expose the user to safety hazards.
2. The system is installed as a clean version
3. Support Windows 10 system and Linux system
4. Do not use harsh of chemical solvent , Cleaning products , We recommend using a soft cloth to wipe
5. Do not throw Product into fire , avoid having Fire accident
6. Do not attempt to open the housing or to repair, if a failure occurs, please contact the customer service
7. Please note seepage while clean electronics, be careful of electric shock.
8. Check for any frayed or damaged cords or plugs.
9. Don't arbitrary discard the product ,We should protect the environment
10. **Illegal system shutdown(Such as: directly unplug the power), may cause the operating system to crash.**