

Celeron **Fanless** **HDMI** **DP** **5xUSB**



RoHS **FC** **CE**

Specifications

CPU	Intel® Celeron N3160
Frequency	1.60 GHz (Up to 2.24 GHz)
BIOS	AMI Source Code
Chipset	SOC
System Memory	1 x SO-DIMM DDR3L-1600MHz, Onboard 2GB, up to 4GB
GPU	Intel® HD Graphics
Graphic Engine	DirectX 11.1, OpenGL 4.2, OpenCL 1.2
Display Interface	1 x HDMI (Max. 2560 x 1600 @60Hz) 1 x DP (Max. 3840 x 2160 @30Hz)
Network Controller	2 x Realtek 8111H Gigabit Ethernet
Ethernet	2 x RJ45
USB	3 x USB 3.0, 2 x USB 2.0
Serial Port	2 x RS232
Audio	1 x MIC-IN, 1 x AUDIO-OUT & SPDIF
Mini-PCle	1 x Full-size Mini-PCle for mSATA 1 x Full-size Mini-PCle for WiFi/BT
Storage	1 x 2.5" SATA 1 x Full-size mSATA 1 x TF Card Reader
JAHC	WatchDog Timer Auto Power On RTC Remote Control
Operation System	Windows 7/8.1/10/Linux
Power Requirement	DC-IN/19V/2.1A
Dimensions (W x D x H)	189.6mm x 148.3mm x 26mm (7.46" x 5.84" x 1.02")
Fanless	Yes
Construction	Metal
Mounting (Optional)	Desk/Wall Mounting and VESA Mounting Kit (JZ183)
Color	Black
Operating Temperature	0°C ~ 40°C (32 °F ~ 104 °F) at 0.7m/s Air Flow
Relative Humidity	95% @ 40°C (non-condensing)
Certification	CE, FCC Class B, CCC

Features

- Intel® Celeron N3160 Processors
- 1 x SO-DIMM DDR3L, Onboard 2GB, Up to 4GB
- 1 x DP, 1 x HDMI
- 1 x 2.5" SATA, 1 x mSATA, 1 x TF Card Reader
- 3 x USB3.0, 2 x USB2.0, 2 x RS232
- 2 x RJ45, 1 x Mini-PCle for WiFi/BT

Order Information

F103D-BS200-DP	CPU: Celeron N3160 RAM: 2GB Onboard DDR3L
Packing List	1 x WiFi Antenna, 1 x Drive Disk, 1 x User Manual 1 x AC Power Cable, 1 x AC Power Adapter
Optional Item	VESA Mounting Kit (JZ 183)

Dimensions and Drawing

