

SDM-4000L

Intel® Smart Display Module with Intel® Celeron® N4000 Processor, Fanless Design



Features

- Intel® Celeron® N4000 Processor
- Dual Channel DDR4, 2 x SO-DIMMs
- 1 x GbE LAN port
- HDMI and DP for dual display outputs
- M.2 with SATA III 6Gb/s
- 4 x USB 3.0 ports
- 1 x eMMC 32GB

Specifications

Form Factor	SDM-Large 175W x 100D (mm)
CPU	Intel® Celeron® N4000 Processor 14nm, 2 cores, 2 threads, up to 2.6 GHz TDP 6W
Socket	1 x FCBGA 1090
Memory	2 x DDR4 SO-DIMM sockets, Max. Capacity 8 GB Support Dual channel DDR4 2400 MHz memory modules
Ethernet	1 x GbE LAN port (Realtek® RTL8111HS)
Video	Integrated Graphics Processor - Intel® UHD Graphics 600: 1 x HDMI 2.0 port (SDM), supporting a maximum resolution of 4096 x 2160 @60Hz 1 x DP port (Rear/SDM side), supporting a maximum resolution of 4096 x 2160 @60Hz (2 independent display outputs)
Audio	Intel® integrated Audio
Storage	1 x eMMC 32GB
RAID	—
Expansion Slots	1 x 2280 M.2 M-Key (SATA 6Gb/s) 1 x 2230 M.2 E-key (WiFi/BT)
Rear I/O	1 x Display Port 1 x RJ45 LAN port 4 x USB 3.0 1 x PWR LED 1 x HDD LED 2 x Antenna(WiFi/BT)(Optional) 1 x Reset button 1 x Power button
OS Compatibility	Windows® 10 (x64)
Operating Properties	Operating temperature: 0°C to +55°C Operating humidity: 0-90% (non-condensing) Non-operating temperature: -40°C to +85°C Non-operating humidity: 0%-95% (non-condensing)

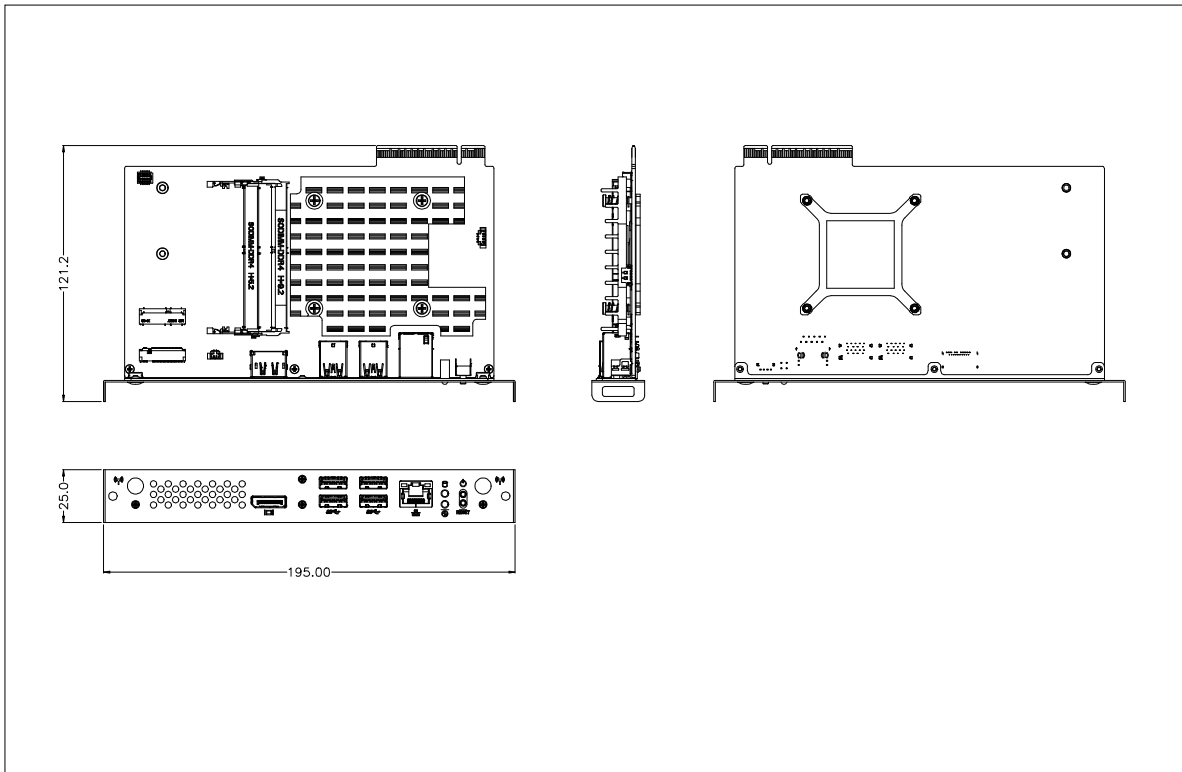
Application Scenarios

- Digital Signage
- Smart Retail
- Menu Board
- Interactive Whiteboard

GIGAIPC reserves the right to modify or change technical data without prior notice.

Dimension

Unit: mm



Packing Content

- Box Packing Capacity: 10pcs
- Carton size: 465 x 351 x 217(mm)
- Content:
 - Screw Kit with #0 Ziplock Bag Screw-Bind M3.0*L5.0 NI*2PCS (P/N: 25KSD-130053-S0R)

Order Information

- SDM: 9MZGLKALMR-SI (Box packing)