

# SDM-3350L-QV

Intel® Smart Display Module with Intel® Celeron® Processor N3350, Fanless Design and 3 Independent Display Output



## Features

- Intel® Celeron® Processor N3350
- Dual Channel DDR3L, 2 x SO-DIMMs
- 1 x HDMI and 2 x Display Port for 3 independent display outputs
- 1 x GbE LAN port
- M.2 with SATA 6Gb/s
- 4 x USB 3.0 ports
- 1 x eMMC 32GB

## Specifications

|                      |  |
|----------------------|--|
| Form Factor          | SDM-Large<br>175W x 100D (mm)  |
| CPU                  | Intel® Celeron® Processor N3350<br>14nm, 2 cores, 2 threads, up to 2.6 GHz<br>TDP 6W   |
| Socket               | 1 x FCBGA1296  |
| Memory               | 2 x DDR3L SO-DIMM sockets, Max. Capacity 8 GB<br>Support Dual Channel DDR3L 1866 MHz memory modules  |
| Ethernet             | 1 x GbE LAN port (Realtek® RTL8111HS)  |
| Video                | Integrated Graphics Processor - Intel® HD Graphics 500:<br>Support SDM interface: HDMI & DP (FHD)<br>Rear IO: DP (FHD)<br>1 x HDMI 1.4 port (SDM), supporting a maximum resolution of 3840 x 2160 @30Hz<br>2 x DP port (Rear/SDM), supporting a maximum resolution of 1920 x 1080 @30Hz<br>(3 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)<br>1 x 2230 M.2 E-key (WiFi/BT)  |
| Rear I/O             | 1 x Display Port<br>1 x RJ45 LAN port<br>4 x USB 3.0<br>1 x PWR LED<br>1 x HDD LED<br>2 x Antenna(WiFi/BT)(Optional)<br>1 x Reset button<br>1 x Power button   |
| OS Compatibility     | Windows® 10 (x64)  |
| Operating Properties | Operating temperature: 0°C to +55°C<br>Operating humidity: 0-90% (non-condensing)<br>Non-operating temperature: -40°C to +85°C<br>Non-operating humidity: 0%-95% (non-condensing)  |

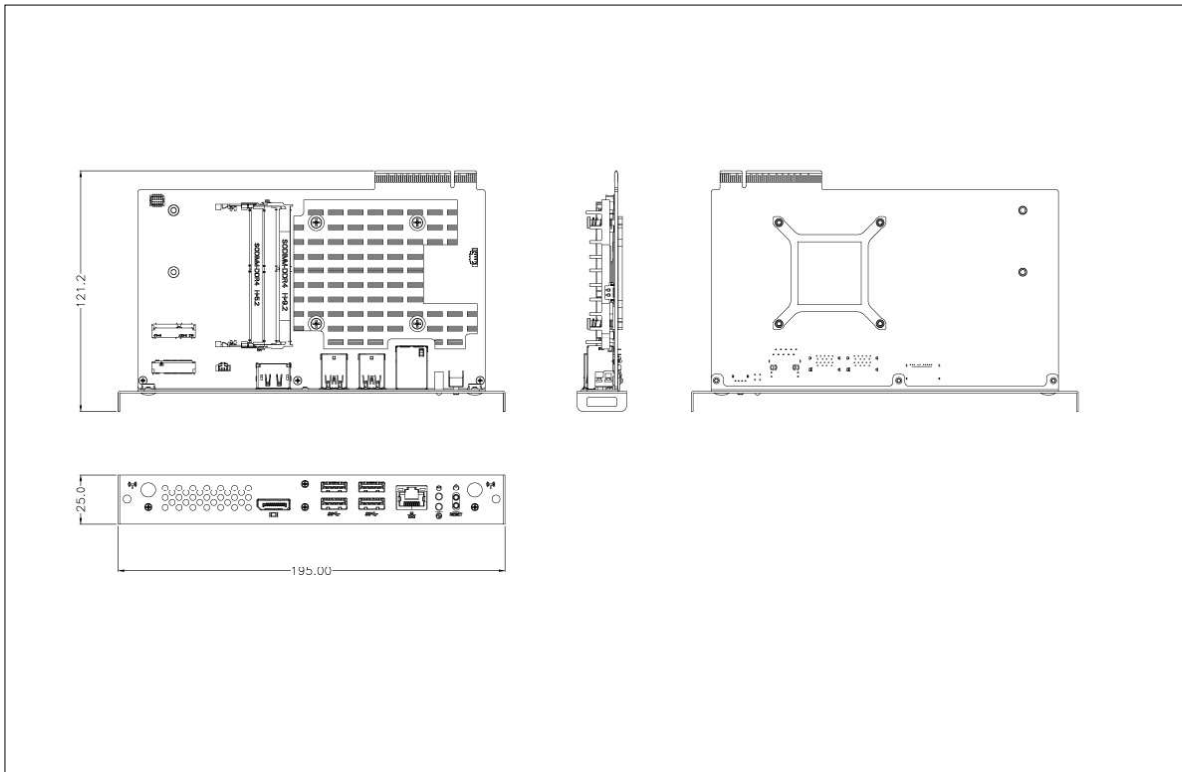
## Application Scenarios

- 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 x L5.0 NI x 2PCS (P/N: 25KSD-130053-S0R)

## Order Information

- SDM: 9MAPLKALMR-SI (Box packing)