

## QBIX-Lite SDM Kits

Media Display System with Intel® Smart Display Module (Intel® SDM) Support



### Features

- SDM Chassis Kit (Support SDM Module)
- System Size: 195W x 158D x 30H (mm)

|                            |  |
|----------------------------|--|
| Graphic Support            | Depends on SDM module:<br>SDM-7300L (1 x HDMI 2.0, 1 x Display Port, supporting a maximum resolution of 4096x2160 @60Hz)<br>SDM-7100L (1 x HDMI 2.0, 1 x Display Port, supporting a maximum resolution of 4096x2160 @60Hz)<br>SDM-4000L (1 x HDMI 2.0, 1 x Display Port, supporting a maximum resolution of 4096x2160 @60Hz)<br>SDM-3350L-HW (1 x HDMI 2.0, 1 x Display Port, supporting a maximum resolution of 4096x2160 @60Hz)<br>SDM-3350L-QV (1 x HDMI 2.0, 2 x Display Port, supporting a maximum resolution of 4096x2160 @60Hz) |
| Audio                      | Intel Integrated Audio   |
| Storage                    | Depends on SDM module:<br>SDM-7300L (TBD)<br>SDM-7100L (TBD)<br>SDM-4000L (1 x eMMC 32GB)<br>SDM-3350L-HW (1 x eMMC 32GB)<br>SDM-3350L-QV (1 x eMMC 32GB)  |
| 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 USB 3.0<br>1 x Display Port (Co-lay with front Display port)<br>1 x HDMI<br>1 x UART<br>1 x DC-Jack<br>1 x 2x2 Power connector   |
| Power                      | DC +12V/+19V/+24V (Adapter 19V/65W)  |
| Operation Temperature      | Operating temperature: 0°C to 50°C<br>Operating humidity: 0-90% (non-condensing)<br>Non-operating temperature: -20°C to 70°C<br>Non-operating humidity: 0%-95% (non-condensing)<br>Use wide temperature range memory and storage   |
| Vibration During Operation | Operation: IEC 60068-2-64, 1 Grms, random, 5 ~ 500 Hz, 1 hr / Per Axis, With SSD/M.2 2242<br>Non-operation: IEC 60068-2-6, 2 G, Sine, 10 ~ 500 Hz, 1 Oct/min, 1 hr / Per Axis  |
| Shock During Operation     | Operation: IEC 60068-2-27, 50 G, half sine, 11 ms duration, with SSD   |

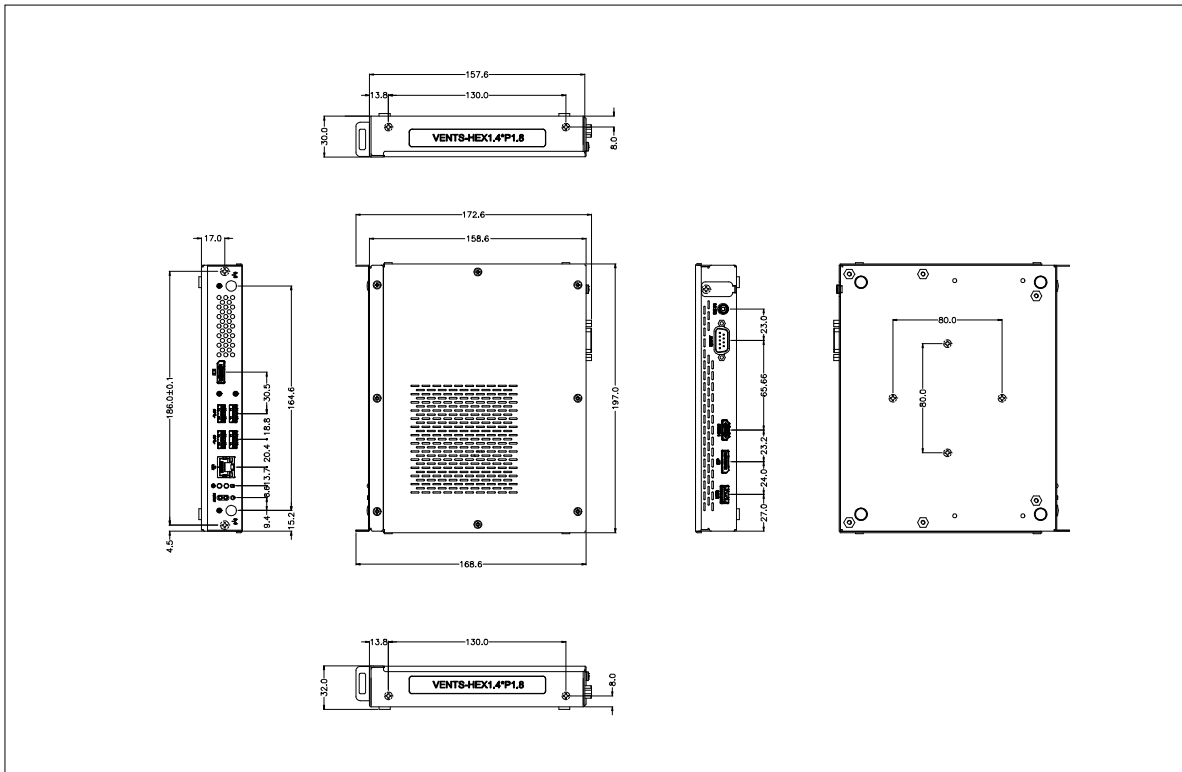
### Specifications

|           |   |
|-----------|---|
| Dimension | 195W x 158D x 30H(mm)   |
| CPU       | Support SDM module as follows:<br>SDM-7300L (with Intel vPro support)<br>SDM-7100L<br>SDM-4000L<br>SDM-3350L-HW<br>SDM-3350L-QV   |
| Memory    | Depends on SDM module:<br>SDM-7300L (2 x DDR4 SO-DIMM sockets, Dual Channel 2133 MHz memory Module, Max. Capacity 32 GB)<br>SDM-7100L (2 x DDR4 SO-DIMM sockets, Dual Channel 2133 MHz memory Module, Max. Capacity 32 GB)<br>SDM-4000L (2 x DDR4 SO-DIMM sockets, Dual Channel 2400 MHz memory Module, Max. Capacity 8 GB)<br>SDM-3350L-HW (2 x DDR3L SO-DIMM sockets, Dual Channel 1866 MHz memory Module, Max. Capacity 8 GB)<br>SDM-3350L-QV (2 x DDR3L SO-DIMM sockets, Dual Channel 1866 MHz memory Module, Max. Capacity 8 GB) |
| Ethernet  | 1 x GbE LAN port  |

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## Dimension

Unit: mm



## Packing Content

- Box Packing Capacity: 10
- Carton size: 25AC0-400000-Y1R (464x376x367mm)
- Content:
  - Bracket for Wall Mount x 2: 25HB1-SD4000-R0R
  - PSU ADP 19V 65W 100-240VAC x 1: 25EP2-10065Q-A3S
  - Power Cord: Optional (by region)

## Order Information

- System: 6BSD4000AMR-SI

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