



An Intel® i5 SDM-L slot PC with Windows® 11 which supports 4K (3840x2160) resolution.

Equipped with an Intel® Core™ i5-12450H processor, this SDM-L PC transforms your iiyama large format display into a powerful, standalone solution. It features Intel® UHD Graphics, a high-speed M.2 NVMe PCIe SSD, four USB 3.2 Gen1 ports, and two Type-C ports (supporting USB 3.2 Gen1 and DP Alt Mode) for ultimate connectivity.

01 DEVICE

Type	SDM-L Slot PC
CPU	Intel® Core i5-12450H
RAM	8GB DDR4 3200MHz, Max 32GB
SSD	256GB M.2
Graphics	Intel® UHD Graphics for 12th Gen Processors
Sound card	Integrated High Definition Audio ALC245
WiFi	Intel AX211/AX210 BT5.3 WIFI6E Support 802.11 a/b/g/n/ac/ax (Wifi 6E) Speed:2.4 Gbps
Bluetooth	5.3
Operating system	Windows 11 IoT Enterprise (SAC) 64Bit
LAN (RJ45)	x1
USB	3.0 x4, 3.2 (Type C) x2
HDMI Out	x1
Microphone In	x1
Audio	x1, Audio IN and OUT Combo
Ethernet	Integrated 10/100/1000M Adaption RTL8111H
Features	Intel SDM-L Windows 11 IoT Enterprise (SAC) 64Bit Watch Dog
Security (encryption)	TPM2.0

02 INTERFACES / CONNECTORS / CONTROLS

Signal output	USB-C x2 (DP 1.4 Alt mode, 4K @60Hz) HDMI x1 (2.0, 4K @60Hz)
USB A	x2 (v.3.2 Gen1, 5Gbit)

USB-C	x2 (v.3.2 Gen1, 5Gbit)
LAN	x1 (RJ45)

03 POWER MANAGEMENT

Power usage	72W typical, 0.5W stand by
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04 SUSTAINABILITY

Regulations	RoHS support, ErP, WEEE, REACH
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05 DIMENSIONS / WEIGHT

Product dimensions L x W x H	195 x 110 x 25mm
Box dimensions W x H x D	279 x 201 x 67mm
Weight (without box)	0.4kg
Weight (with box)	0.61kg
EAN code	4948570033570

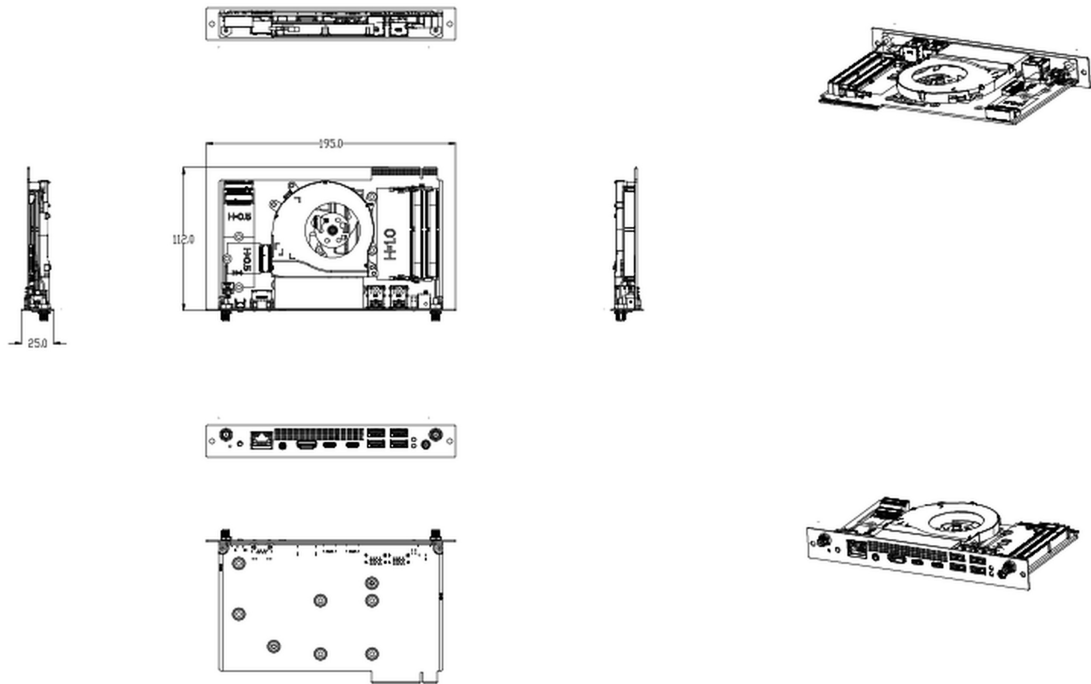
06 ENVIRONMENTAL CONDITIONS

Operation temperature range	minus 5°C - 45°C
Operation humidity	5% - 95%
Storage temperature range	- 20°C - 60°C
Storage humidity	5% - 95%

07 RELATED INFORMATION

Related products	SDM31201BC-1L
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SDM31201BC-1L



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