

Pluggable PC Module

HB-7099-S1



Key Features

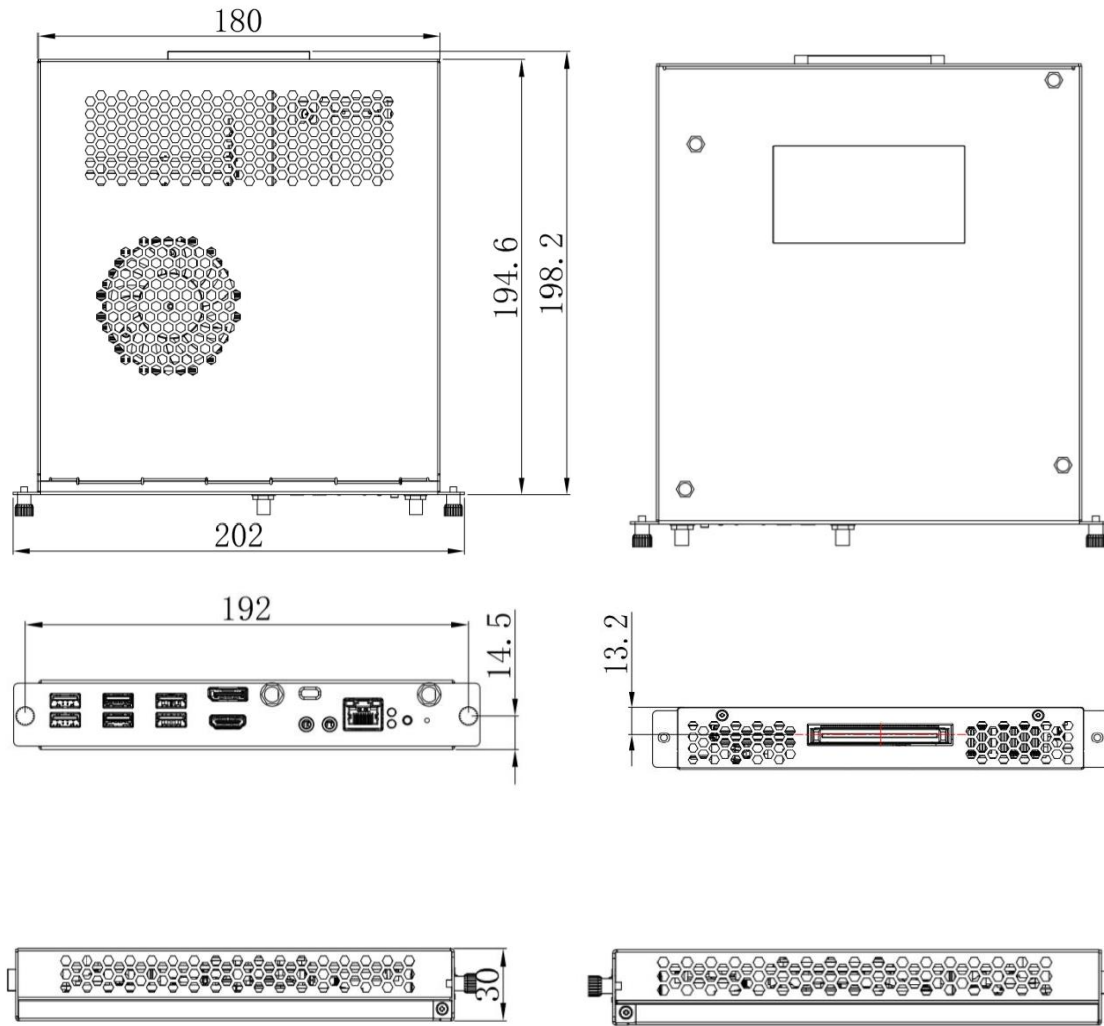
- Slim and compact design takes up less space.
- Compliant with OPS standards, ideally suited for smart interactive displays.
- DP/HDMI interface supports synchronous and asynchronous display.
- 4K UHD display.
- WLAN with hotspot support.
- Intelligent fan control.
- One-key reset.

Specifications

Model	HB-7099-S1
Parameters	
CPU	i7-9700
Cores	8
Threads	8
Processor basic frequency	3.0GHz
Max. turbo frequency	4.7GHz
Memory	8GB DDR4, support for expansion up to 16GB
Display	Intel HD Graphics 630
Storage	256GB SSD, 1 * M.2-2280 SATAIII (up to 6Gb/s) SSD
Operating system	Windows 10 (not activated)

Model	HB-7099-S1
Interface	
USB	3 * USB 3.0、3 * USB 2.0
Audio	1 * MIC、1 * Line Out
HDMI	1 * HDMI (max. resolution: 3840*2160@30Hz)
DP	1 * DP (max. resolution: 3840*2160@60Hz)
Network	1 * RJ45 (RTL8111H 1000M NIC)
Antenna	2 * 2.4G/5G dual-band antenna
Reset key	1 * reset key
Power on/off switch	1 * power on/off switch
Power indicator	1 * power indicator、1 * HDD indicator
WLAN	
WLAN	1 * M.2 2230 (INTEL-3165NGW-802.11ac+BT4.2), max. transmission rate: 433Mbps
Power	
Power supply	DC 12V to 19V, supplies power via OPS interface
Max. power consumption (W)	≤105
Standby power consumption (W)	≤1.5
Operating environment	
Operating temperature	-10°C to 50°C
Operating humidity	10% to 90% RH
Storage temperature	-20°C to 60°C
Storage humidity	10% to 90% RH
Other parameters	
Product dimensions (W*H*D)(mm)	202.0 * 198.2 * 30.0
Weight (kg)	1.1
Packing method	Cardboard box
Package dimensions (W*H*D) (mm)	304 * 266 * 82
Heat dissipation method	Fan

Dimensions



Unit: mm

Order Information

Model	Remarks
HB-7099-S1	Pluggable PC Module with i7 processor (Windows 10, not activated)
LIS-WIN10-H	OS-Windows 10-1 to 1 license-IoT Enterprise High End version (with i7 processor OPS PC module)

Zhejiang Uniview Technologies Co.,Ltd.

Building No.10, Wanlun Science Park, Jiangling Road 88, Binjiang District, Hangzhou, Zhejiang, China

Email: overseasbusiness@uniview.com; globalsupport@uniview.com

<http://www.uniview.com>

©2022 Zhejiang Uniview Technologies Co.,Ltd. All rights reserved.

*Product specifications and availability are subject to change without notice.