Overview:

Despite its small size, MuxMeet Mini-PC-1 (model: 500823) offers incredible versatility as it is equipped with an 8th generation Intel Core i5 processor, 8GB DDR4 RAM, 128GB SSD, one HDMI 2.0 port, one DP port, four USB 3.0 ports, four USB 2.0 ports, two Gb LAN ports, and a video card Intel HD Graphics 620, the MuxMeet Mini-PC-1 is a great solution when performance needs are high, but space requirements are tight.

The MuxMeet Mini-PC-1 features a die-cast aluminum chassis that protects the system from the rigors of the environment such as dust or dirt, making it durable enough for heavy-duty work but also eye-catching enough for home and office, the MuxMeet Mini-PC-1 is built to last no matter what the working conditions.

Applications:

- Video conferencing
- Digital signage
- Home workstation
- Office workstation
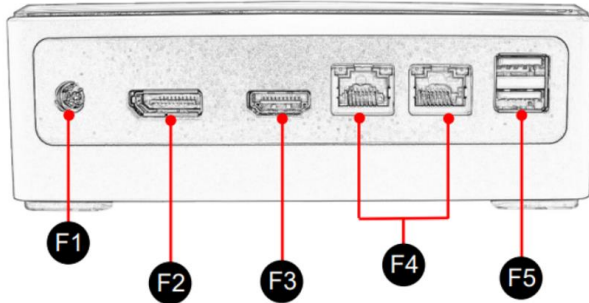- Industrial workstation

Key Features:

- Processor Intel Core i5-8250u
- Memory 8GB DIMM DDR4
- Storage 128GB SSD
- Video Intel UHD Graphics 620
- Audio Intel High Definition
- Operating System Windows 10
- HDMI and DP video ports
- Black color PVP top and aluminum alloy body

Specifications

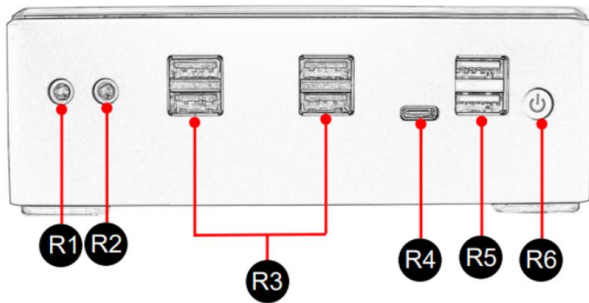| System	
CPU	Onboard Intel Core i5-8250u
TDP	15W
Motherboard	140 x 130mm customized size
Memory	2 x SO-DIMM DDR4 Slot, Supports 4GB/8GB/16GB/32GB DDR4-2133/2400
OS	Windows 10
PXE	Yes
Audio	Intel High Definition Audio Controller
Network	1 x Onboard Intel Ethernet Connection I219-LM 1 x Onboard Realtek RTL8168/8111/8112 Gigabit Ethernet Controller 10/100Mbps/1000Mbps BaseT LAN
Video	Intel UHD Graphics 620
Wi-Fi	H
Module	1 x M.2 NVME/NGFF slot for Wi-Fi module
Antenna	2 x inner RF cables and without external antenna
Input/Output ports	
Switch	1 x Power On/Off Switch
Power	1 x Power in
USB	4 x USB2.0, 4 x USB 3.0
USB-C	1 x Type-C USB3.0
Display	1 x DP, 1 x HDMI 2.0
LAN	2 x RJ45 Giga LAN
Audio	1x MIC, 1 x SPK
Storage	
MSATA	1 x M.2 slot for NGFF/NVME SSD, support 6Gb/s
SATA	1 x SATA3.0 slot for SATA HDD or SSD, support 6Gb/s (no space to install)
Product Dimension & Details	
Dimensions (DxWxH)	5.90" x 5.39" x 1.96" (150mm x 137mm x 50mm)
Weight	Net 0.65kg, Gross 1.15kg
Shell	Black color PVP top and aluminum alloy body
Cooling Mode	With a copper cooling fan
Other	
Operating Temperature	0° - 70° Centigrade
Relative Humidity	10%~85%
Warranty	2 years
Order Information	500823 MuxMeet Mini-PC-1 (UPC: 627699008232)
Package Content	1 x Mini-PC, 1 x Power Adapter, 1 x Power Cord, 1 x User Manual (available via download)

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Appearance and Interface

Front

F1: Power supply socket(12V DC IN)
F2: DP display ports(1 piece)
F3: HDMI display ports(1 piece)
F4: RJ45 Gigabit LAN ports(2 pieces)
F5: USB 3.0 ports(2 pieces)

Rear

R1: MIC
R2: SPK
R3: USB 2.0 ports(4 pieces)
R4: Type-C USB3.0(1 piece)
R5: USB 3.0 ports(2 pieces)
R6: Power On/Off Switch