



EEV-EX15

Mini ITX COM Express Type 10 Carrier Board

- > PICMG@COM Express® Revision 3.0 supports Type 10 Mini modules
- > LVDSx 1, eDP x 1, DP x 1, HDMI x 1
- > Audio Interface MIC IN, Line OUT
- > 1PCIe x 4 Slot
- > 2 x SATAIII, 1 x COM Express connector, 6 x USB2.0, 2 x USB 3.1 (Gen1) (contain 2 x USB2.0), 1 x LAN, 1 x SDIO, 1 x IET, 1 x FAN
- > Type 10 Pin-out

+ Spec

I/O	
USB Port	2 x USB 3.1 (Gen1, contain 2 x USB2.0), 6 x USB2.0
SATA	2 x SATAIII
DIO	1 x 8bit GPIO
Video	LVDSx 1 eDP x 1 DPx 1 HDMI x 1
Expansion	1PCIe Slot x 4
Other	1x SDIO/DIO (optional, depend on module board) 1 x LAN
Audio	
Audio Interface	2 x Audio Jack (MIC In & Line Out)
Audio Codec	ALC892
Certifications	
Certification Information	CE, FCC Class B
Mechanical & Environmental	
Operating Temperature	Standard: 0°C to 60°C (32°F ~ 140°F)
Storage Temperature	-40°C ~ 75°C (-40°F ~ 167°F)
Operating Humidity	40°C @ 95% Relative Humidity, Non-condensing
Weight	0.4kg
Power Mode	ATX
Dimension (L x W)	6.7" x 6.7" (170mm x 170mm)
Software Support	
OS Information	According to COMe Module solution
Ordering Information	
Ordering Information	EEV-EX15-B1R MiniITX Ev. Board for COMe Type 10 A1 (with 2 expansion boards)