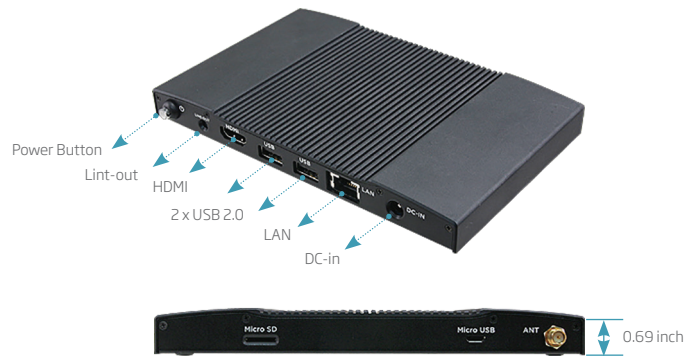


### Features

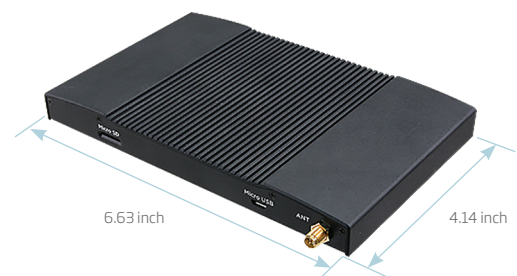
- Intel Atom Z3735F SoC
- 2GB RAM, 32GB eMMC
- HDMI 1.4a
- 2x USB 2.0, 10/100 Fast Ethernet, Line out
- 802.11 b/g/n Wireless support
- 1 x micro USB Client (Android Only)
- 1 x MicroSDXC™ Card slot
- Stylish anodized, ruggedized construction
- Palm-size, slim and low-profile
- Wide range power input
- Aluminum fanless cooling design



### Specifications

System	
CPU	Intel Atom Z3735F 1.33GHz Processor
System Memory	2GB DDR3L onboard
Audio	Realtek ALC5645-CGT
Ethernet	Microchip LAN9512 10/100 Ethernet
I/O Chip	ENE I03737LU
Expansion	1 x Micro SD Card Slot
Storage	Onboard 32GB eMMC
OS Information	Win 10, Android 5.1, Linux Ubuntu 16.4
Display	
Chipset	Intel Gen7 HD Graphic
Resolution	Encode: up to 1080p@60FPS (H.264/JPEG/MJPEG/MVC/MPEG-2/WMV9/VC1) Decode: up to 1080p@60FPS (H.264)
External I/O	
USB	2 x USB 2.0 (Type A)
Display	1 X HDMI 1.4
Other	802.11 b/g/n (SIP) Bluetooth 4.0 (SIP) 1 x PWR Switch (default: on) 1 x LED (power) 1 x antenna opening (SMA type)

Mechanical and Environment	
Power Requirement	12~24VDC
Adapter	Input: 100 ~ 240Vac/ 50 ~ 60Hz Output: 40W Adapter (19V @ 2.1A Adapter)
Power Mode	AT
Operating Temp	-0°C ~ 55°C (32°F ~ 131°F)
Storage Temp	-20°C ~ 80°C (-4°F ~ 176°F)
Operating Humidity	10% ~ 95% @40°C Relative Humidity, Non-Condensing
Weight	1.18 lbs (535g)
Construction	Aluminum Housing
Mounting Kit	VESA/DIN-rail/Wall mounting kits (optional)
Dimension	6.63" x 4.14" x 0.69" (168.5 x 105.2 x 17.5 mm)
Certification Information	CE, FCC Class B, UL 60950-1, cULus 60950 REACH, RoHS 2.0



Ordering Info	
EPC-BTCR-W10	Ultra-Slim Fanless PC Atom Z3735 Windows 10
EPC-BTCR-LIN	Ultra-Slim Fanless PC Atom Z3735 Linux Ubuntu
EPC-BTCR-A51	Ultra-Slim Fanless PC Atom Z3735 Android 5.1

\* All product specifications and images are subject to change without notice. Last update: 6/1/2018

