



iBox 280

Embedded BOX PC

Spotlight Features

- · 1. Intel Cedarview Atom N2800 Dual Core 1.86GHz
- · VGA / HDMI
- · Supports Embedded OS Window 7 and Linux
- · Gigabit LAN
- · Slim and Fanless Design
- · DC 9-19V power input
- · 2 x COM (RS-232)



Specifications

Processor System		
CPU	Intel Cedarview Atom N2800 Dual core 1.86GHz TDP 6.5W	
Memory	2 x DDR3-1066 SO-DIMM up to 8 GB	
Chipset	Intel NM10	
Graphic	Intel GMA3650	
LAN Chipset	Intel 82574L	
Watch Dog	256 Segments,0,1,2,255sec/min	
Rear I/O		
Serial Port	2 x 232 port	
USB	6 USB 2.0 ports	
LAN	1 RJ45 Port for Gbe	
Vedio output	1 x VGA, 1 x HDMI	
Audio	Mic-in/ Line out	
Expansion	1 x mini PCle /1 x mSATA	
Storago		
Storage		
Туре	1 x 2.5" HDD/ SSD	

OS Support	
Window 7 / Linux	

Certifications CE, FCC, Class A

Environmental	
Operating Temp	o°C~50°C
Storage Temp	-20°C~80°C
Humidity	10%~90%

Mechanical		
Top cover -aluminum extrusion/ Base- metal		
200 x 200 x 35mm		
1.8 Kg		
mounting bracket (optional)		