

# SmartSignage

The Fanless Digital Signage Player with Intel® Celeron® 4-core Processor J1900



## Features

- Fanless digital signage solution
- Low power consumption
- Supports Intel® Celeron® 4-core Processor J1900 (Bay Trail )
- Supports DDR3L SO-DIMM 1333 max. up to 8GB
- 1 x high definition video output & 1 x VGA or 2 x high definition video output
- 1 mSATA supported
- Supports VESA mount

System	
CPU	Intel® Celeron® 4-core Processor J1900 (Bay Trail)
Storage	1 x mSATA supported
Chipset	SoC integrated
System Memory	1 x DDR3L 1333 max up to 8GB
Watchdog	255 levels, 1-255 sec.
I/O	
Audio	MP3, WebM .ogg vorbis
WiFi	Optional for 802.11 b/g/n
Video	MPEG-4, MPEG-2, MPEG-1, H.264, WMV/VC1 (MPEG-2 ex/ps/ts.mp4, mov), WebM VP8/VP9 (8-12Mbit/s) 1080i/p @18-30 Mbit/s, 25 fps EBC-3311: 1 x High definition video output 1 x VGA EBC-3311B: 2 x High definition video output
Image Format	Jpeg, tiff, png, (anim) gif, bmp
Expansion	
PCIe	1 x full-size Mini card (for mSATA) 1 x half-size PCI Express Mini card for optional WiFi module
Environment & Mechanical	
Power Supply	12V DC-in
Weight (net/gross)	0.7kg(1.5lb)/1.2kg(2.61b)
Dimension(W x D x H)	170 x 120 x 40 mm (6.69 x 4.72 x 1.57")
Packing Dimension(W x D x H)	320 x 205 x 65 mm (12.59 x 8.07 x 2.55")
Operating Temperature	0°C – +40°C,(32°F – 104°F)
Operating Humidity	10% – 90% (non-condensing)
Certification & Optional OS Installation	
OS	Windows® 7 Professional 64bit with SP1 Windows® Embedded Standard 7 64bit with SP1 Linux Ubuntu 14.04.3 LTS 64bit
Certification	CE / FCC class A

## Headquarter

10F-3, No.270, Sec.4,  
Chung Hsiao E. Rd.,  
Taipei, 10694, Taiwan

T +886 2 2751-7192  
E-mail: info@efco.com.tw

## EMEA

T +49-991-2009298-0  
E-mail: info@efcotec.com

## America

T +1-760-827-8600  
E-mail: sales-us@efcotec.com

**EFCO**  
EverFine Group

Note : All product specifications are subject to change without notice

## Ordering Information

Model	Description
EBC-3311	EBC-3311 Fanless Box PC/Intel® Celeron® J1900 Front Side <ul style="list-style-type: none"><li>◆ 1 x high definition video output</li><li>◆ 1 x USB 2.0</li><li>◆ 1 x USB 3.0</li><li>◆ 2 x 10/100/1000Mbps Ethernet</li><li>◆ 1 x power on/off button</li><li>◆ 1 x Audio (Line-Out)</li><li>• 12V Power input</li></ul>

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Chung Hsiao E, Rd.,  
Taipei, 10694, Taiwan

T +886 2 2751-7192  
E-mail: info@efco.com.tw

### EMEA

T +49-991-2009298-0  
E-mail: info@efcotec.com

### America

T +1-760-827-8600  
E-mail: sales-us@efcotec.com