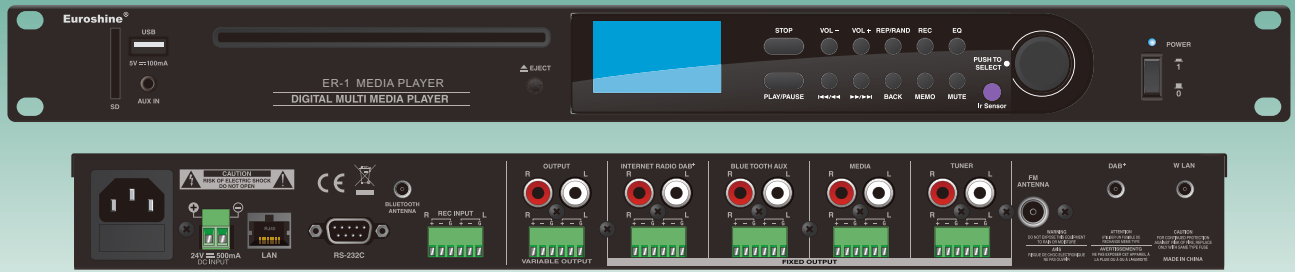


# ER-1 SPECIFICATIONS



## FEATURES

FM tuner, DAB+, CD Player, USB memory stick interface(ver1.1), SD card slot, Internet radio, Bluetooth 4.1.

### ●Controls :

- Front : Power switch, Volume Up & Down, Repeat/Random, Mode, EQ, FF, FR, BACK, MEMO, REC, MUTE, PLAY/PAUSE, STOP, PUSH to SELECT, EJECT.

### ●Connectors :

- 3\*6P Euroblock , 3\* RCA jack fixed output.
- 1\*6P Euroblock , 1\*RCA jack for selectable output.
- 1\*6P Euroblock for REC input.
- FM Antenna, 2.4GHz wireless Antenna, DAB+ Antenna, Bluetooth Antenna.
- RS-232C for Remote control.
- RJ45 for wired Network cable
- 2P Euroblock for DC 24V input.
- AC input jack.

●Indicators: LCD with blue back light, Power.

## SPECIFICATIONS

Model	<b>ER-1</b>		
Frequency range	FM	87.5~108.0Mhz	
	DAB+	Band-3	171~240MHz
		L-Band	1452~1492MHz
Channel step	FM	50kHz	
Sensitivity	FM	2 uV at 30dB S/N	
	DAB+	-99dBm	
Signal to noise ratio	FM	> 60 dB	
	DAB+	> 80 dB	
	CD/USB	> 90 dB	
THD+N	FM	<0.3%	
	DAB+	<0.3%	
	CD/USB	<0.1%	
Audio codec	MPEG 1/2/5 Layer 2/3 decoding (8 kHz - 48 kHz) WMA V4, V7, V8, V9(L1, L2) decoding (8 kHz - 48 kHz)		
Wireless Network Protocol	Internet Radio	802.11b/g	
MP3/WMA Compatible media	MP3-CD SD/MMC Memory cards and USB Memory sticks up to 16 GB (FAT32)		
Output Level / Impedance	0 dB / 600Ω		
Frequency response	20Hz - 20kHz		
Power consumption	10 Watt		
Power supply	AC 100-240V 50/60Hz DC 24V		
Weight (Net)	3.80 kg		
Dimensions (W x H x D)	482 x 44 x 320mm		