




BTX -1300 SPECIFICATION

<p>Outlook</p>		
<p>Feature</p>	<p>Streaming Music from TV to BT receiver or headset 3.5mm Stereo Input 1--> 2 output</p>	
<p>Specification</p>		
<p>Input</p>		
<p></p>	<p>USB Port</p>	
<p></p>	<p>3.5 mm</p>	<p>Stereo Input</p>
<p>BT</p>		
<p>BT Version</p>	<p><input type="checkbox"/> 2.1+EDR <input checked="" type="checkbox"/> 3.0+EDR <input type="checkbox"/> 4.0 <input type="checkbox"/> BTLE</p>	
<p>profile</p>	<p><input checked="" type="checkbox"/> A2DP source <input type="checkbox"/> AVRCP <input type="checkbox"/> HFP <input type="checkbox"/> BTLE</p>	
<p>CODEC</p>	<p><input checked="" type="checkbox"/> SBC <input type="checkbox"/> AAC <input checked="" type="checkbox"/> apt-X <input checked="" type="checkbox"/> apt-X LL <input type="checkbox"/> MP3</p>	
<p>Power Class</p>	<p><input type="checkbox"/> Class 1 <input checked="" type="checkbox"/> Class 2 <input type="checkbox"/> Class 3 <input type="checkbox"/> BTLE</p>	
<p>Devices Memorized</p>	<p>2</p>	
<p>Electric Performance – RF</p>		
<p>Frequency</p>	<p>2402~2480</p>	<p>MHz</p>
<p>Frequency Hopping</p>	<p>1600</p>	<p>hops/seconds</p>
<p>Channels</p>	<p>79</p>	<p>Channels</p>
<p>Receiving Sensitivity</p>	<p>-81</p>	<p>dBm</p>
<p>Transmit Power (Class 2)</p>	<p>-6~4</p>	<p>dBm</p>
<p>Electrical Performance—audio RL (1KHz tone / A-weight)</p>		
<p>Audio Input Level (nominal)</p>	<p>2</p>	<p>Vrms (max)</p>
<p>Frequency responded 20~20 KHz</p>	<p>± 3</p>	<p>dB</p>
<p>Channel Separation Audio R/L</p>	<p>85</p>	<p>dB</p>
<p>SNR (nominal, Audio RL)</p>	<p>95</p>	<p>dB</p>
<p>THD(nominal, Audio RL)</p>	<p>0.05</p>	<p>%</p>
<p>DC input</p>	<p>5</p>	<p>Vdc</p>
<p>DID</p>	<p>B022771</p>	

Certification	<input checked="" type="checkbox"/> CE <input checked="" type="checkbox"/> FCC <input checked="" type="checkbox"/> IC <input checked="" type="checkbox"/> JRF <input type="checkbox"/> BSMI	
Control	Operational Logic Pair button	
LED	Blue	
operation enviroment	0~40°C 5%~90% relative humidity	
Size	59.2 x 30 x 13.5	WXHXL(mm)
Weight		28 g
Package	Colorbox	
accessories	3.5mm-->3.5mm Stereo 1.8M	
Latency*		
1 TX--> 1 Rx		
Rx with aptX Low Latency Codec	<=55	ms
Rx with aptX Normal Codec	140+-30	ms
Rx with SBC codec	140~230	ms
Rx with AAC codec	140~230	ms
1 Tx--> 2 Rx		
2 Rx with aptX Low Latency codec	140+-30	ms
2 RX with aptX Normal codec	140+-30	ms
2 RX with SBC codec	140~230	ms
1 Rx aptX Low Latency codec 1 Rx aptx Normal codec	140+-30	ms
1 Rx aptX Low Latency codec 1 Rx SBC codec	140~230	ms
1 Rx aptX Normal codec 1 Rx SBC codec	140~230	ms
note		
<p>1. TX is PX BTX-1300 with aptX Low Latency , aptX normal, SBC codec 2.Rx wih aptX Low Latency is built by PX BTR-1500 with aptX Low Latency Codec 3.Rx wih aptX Normal is built by PX BTR-1500 with aptX normal Codec 4.SBC is normal codec for BT receiver 5.all the tests are done under 25 degree celcius.</p>		