

PLENUE 2 SPEC

Model Name	PLENUE 2		
Product Capacity	Built-in Memory 1) : 128GB / External Memory : microSD SDXC (Max 256GB) 2)		
Display	3.7" AMOLED Touch Display (480x800)		
Dimensions & Weight	67.9mm(W) x 116.7mm(H) x 16.5mm(D) / 193g		
Case	High Strength Metal Body & Carved Glass		
Buttons	POWER, PLAY/PAUSE, FF, REW, Multi Button, Multi Wheel, Volume Wheel		
CPU	ARM Cortex A9 1.2GHz Dual-Core		
Audio	File Formats	DXD / DSD(DFF, DSF) / FLAC / WAV / AIFF / ALAC / APE / MP3 / WMA / OGG / WV / TTA / DCF	
	Audio Codecs	DXD : ~352.8/384kHz (1/2 Sampling) DSD : ~5.64MHz (DSD64, DSD128) FLAC, WAV, AIFF, ALAC, WV(WavPack), TTA : ~24bit/192kHz - 352.8/384kHz FLAC, WAV 1/2 Sampling - 32bit float WAV, WAV Tag Supporting - 5.1Ch Downmixing Supporting MP3 : MPEG 1/2/2.5 Layer 3, ~320kbps WMA : ~320kbps, ~48kHz APE : Fast, Normal, and High Compression Rates (~24bit/192kHz) OGG : ~Q10, ~44.1kHz	
	Track Information	CUE sheet, SACD ISO (2Ch)	
	Lyrics	LRC, LDB, Lyrics3, ID3 Tag Lyrics (Time Information Yes/No)	
	JetEffect 7	66 Presets (50 Presets + 16 User Presets)	
		EQ	10 Band Equalizer (EQ Filter)
BBE+		BBE, Mach3Bass, 3D Surround, MP Enhance	
	Special Effect	Chorus (8 modes), Reverb (9 modes)	
Audio Characteristics	DAC	AK4497EQ	
	SNR	123dB Unbalance / 123dB Balance	
	THD+N	0.0005% Unbalance / 0.0005% Balance (24bit, 48kHz)	
	Stereo Crosstalk	-137dB Unbalance / -139dB Balance	
	Output	2Vrms Unbalance / 2Vrms Balance	
	Output Impedance	0.6Ω Unbalance / 1.2Ω Balance	
	Volume	140 Levels	
	Clock	Precision Clock Dual TCXO (Phase Jitter 1.0ps)	
Battery & Power	Battery	Built-in Rechargeable Lithium Polymer Battery 3,050mAh / 3.7V	
	Playback Time	Approximately 9 hours (MP3) / 8.5 hours (24bit, 96kHz, FLAC) 3)	
	Charging Time	Approximately 4 hours (with 5V/2A or higher Micro USB DC adapter)	
Output Port	Earphone Jack (3.5mm) / Optical Output (3.5mm) / Balanced Audio Port (2.5mm)		
Player	Various Skins for the Playback Screen, Analog Level Meter, Matrix Browser, Multi - Favorite		
System Requirement	CPU	Pentium III 500MHz or Higher	
	OS	Windows 10 / 8 / 7 / Vista / XP / 2000 / ME : All Functions Supported MAC OS 10.x / Linux v2.4 or higher : File Transfer Supported	
	USB Port	USB 2.0 High Speed (Recommended)	

1) Actual capacity may vary due to system memory used by the product.

2) Compatibility issue might happen with microSD Brand or its detailed qualifications.

3) The playback time is based on the company's own test standards, thus it may differ from the actual playback time.