

# Technische Daten

Allgemeine technische Daten	
Product Name	SR25
Model	PPS21
Body Color	Moon Silver
Body Material	Aluminum
Display	3.6inch 720x1280 touch display
Supported Audio Formats	WAV, FLAC, WMA, MP3, OGG, APE, AAC, ALAC, AIFF, DFF, DSF, MQA
MQA playback	Services (Tidal Masters), Local files, External USB, MQA-CD(ripped)
Sampling Rate	PCM : 8kHz ~ 384kHz (8/16/24/32bits per Sample) DSD Native: DSD64(1bit 2.8MHz), Stereo / DSD128(1bit 5.6MHz), Stereo / DSD256(1bit 11.2MHz), Stereo
CPU	Quad-core
DAC	CIRRUS LOGIC CS43198 x2 (Dual DAC)
Output level	Unbalanced 2.0Vrms / Balanced 4.0Vrms (Condition No Load)
Decoding	Support up to 32bit / 384kHz Bit-to-Bit playback
Input	USB Type-C input (for PC & MAC)
Outputs	Unbalanced Out (3.5mm) / Balanced Out (2.5mm, only 4-pole supported)
Wi-Fi	802.11 b/g/n (2.4GHz)
Bluetooth	V4.2 (A2DP, AVRCP, LDAC, aptX™ HD)
Dimensions	2.5" (63.5mm)[W] x 4.26" (108.3mm)[H] x 0.63" (16.1mm)[D]
Weight	about 6.27oz (178g)
Feature Enhancements	Firmware update supported (OTA)
SAR	Body 10g SAR (W/Kg), WLAN 2.4GHz : 0.177
Audiospezifikationen	
Frequency Response	±0.014dB (Condition : 20Hz~20kHz) Unbalanced / ±0.011dB (Condition : 20Hz~20kHz) Balanced ±0.10dB (Condition : 20Hz~70kHz) Unbalanced / ±0.12dB (Condition : 20Hz~70kHz) Balanced
S/N	122dB @ 1kHz, Unbalanced / 123dB @ 1kHz, Balanced
Crosstalk	-138dB @ 1kHz, Unbalanced / -144dB @ 1kHz, Balanced
THD+N	0.0007% @ 1kHz, Unbalanced / 0.0008% @ 1kHz, Balanced
IMD SMPTE	0.0004% 800Hz 10kHz(4:1) Unbalanced / 0.0003% 800Hz 10kHz(4:1) Balanced
Clock Jitter	25ps (Typ)
Reference Clock Jitter	200 Femto Seconds
Speicher	
Built-in Memory	64GB [NAND]
External Memory	microSD (Max. 1TB) x1
Batterie	
Capacity	3,150mAh 3.7V Li-Polymer
Unterstützte Betriebssysteme	
Supported OS	Windows 7, 8, 10 (32/64bit) / MAC OS X 10.7.