DATASHEET

CRE<u>A</u>TIVE°

CREATIVE ZEN AIR PLUS

Lightweight True Wireless In-ears with *Bluetooth*® LE Audio

A new realm of audio immersion, the Creative Zen Air Plus features nextgeneration *Bluetooth*® LE Audio with up to 32 hours of total playtime, as well as 10 mm dynamic drivers for an elevated audio experience. It also has noise control features such as Hybrid Active Noise Cancellation (ANC), Ambient Mode, classic Bluetooth 5.3 with AAC audio codec, and IPX4 water-resistant rating.

NEXT-GEN BLUETOOTH LE AUDIO – Improved wireless audio performance at lower bitrates and power consumption. Plus, seamless audio sharing via Broadcast mode, changing how you engage with audio

CRAFT YOUR SILENCE AND AMBIANCE WITH HYBRID ANC AND AMBIENT MODE – Together with 10 mm neodymium drivers, enjoy deep bass, balanced tunes, and a low latency (~55 ms) for seamless audio playback

BATTERY LIFE THAT LASTS MORE THAN A DAY – Up to 8 hours of playback on a single charge and up to 32 hours in total with a fully charged case. USB-C cable included for charging

BE HEARD CLEARLY – Effectively analyze and filter out background noise, while delivering clear voice input and superior call quality with six microphones and ENC technology

COMPACT CHARGING CASE – The Creative Zen Air Plus, weighing 48.6g / 1.71 oz with IPX4 rating, features *Bluetooth* 5.3 and touch controls, making it perfect for active use



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Part No. / Description:	51EF1100AA000 / SYS,HEADSET CREATIVE ZEN AIR PLUS CR WW
UPC Barcode:	0 54651 19596 7
EAN Barcode:	53 90660 195969
JAN Barcode:	4580181854242
GTIN Pallet:	70054651195966
GTIN Master:	50054651195962
Japan Model#:	HS-ZNARPL-CR

Creative Zen Air Plus		
Technical Specifications		
Model Number	• EF1100	
Product Color	Charging case: Cream Earbuds: Cream	
Headphone Drivers	10 mm Neodymium Driver x 2 Frequency Response: 20–20,000 Hz Sensitivity (1 kHz / mW): 110.6 dB Impedance: 160	
Microphones	Type: Omni-directional MEMS x 6 Sensitivity (1 kHz): -38 dBV/Pa	
Bluetooth version	Bluetooth 5.3	
Bluetooth Profiles	A2DP (Advanced Audio Distribution Profile) AVRCP (Audio / Video Remote Control Profile) HFP (Hands-free Profile)	
Audio Codecs	LC3, SBC, AAC	
Operating Frequency	• 2402 – 2480 MHz	
Operating Range	Up to 10m / 33 ft measured in open space. Walls and structures may affect range of device.	
Maximum RF Output Power	• 8 dBm	
Voice Assistant Support	Siri and Google Assistant	
Battery	Earbuds (Left and Right): 1 x Lithium-ion Button Battery 40 mAh Charging Case: 1 x Lithium-ion Polymer Battery 430 mAh	
Playtime ¹ (Default)	Up to 8 Hours Per Charge Up to 32 Hours of Total Playtime	
Charging Interface	Qi-compatible wireless charging, USB-C (Charging)	
Charging Time	2 hours	
IP Rating	IPX4 (Earbuds)	
Operating Temperature	• 0-45°C	
Dimensions (L x W x H)	 Earbud (Per Side): 33.2 x 21.8 x 25.5 mm / 1.31 x 0.86 x 1.00 inches Charging Case: 62.1 x 48.6 x 25.1 mm / 2.44 x 1.91 x 0.99 inches 	
USB Cable Length	• 0.3m / 0.98 ft	
Weight	Earbud (Per Side): 4.3g (0.15 oz) Charging Case: 40g (1.41 oz)	
	Minimum System Requirement	
iOS	iPhone / iPads with Bluetooth for wireless audio streaming	
Android	Phones / Tablets with Bluetooth for wireless audio streaming	
PC	All PC / Laptop running Windows 10 and 11 with Bluetooth A2DP and AVRCP	
Mac	All Apple computers with Bluetooth A2DP and AVRCP	
Bluetooth LE Audio	 Compatible Bluetooth devices that support the Advanced Audio Distribution Profile (A2DP), TMAP, GATT, PBP (BIS Source), BAP, CAS/CAP and other associated codecs that support LE Audio & Auracast 	
	Package Content	
	1 x Creative Zen Air Plus 1 x USB-C Charging Case 1 x USB-C Charging Case 1 x USB-C Charging Cable 1 x Pair of (S), (M), and (L) Silicone Ear Tips 1 x Quick Start Guide	
	Warranty	
	1 year limited hardware warranty (Outside Europe) 2 year limited hardware warranty (Europe)	

¹Actual battery life may vary depending on usage and settings