

# BACKBEAT FIT 500 SERIES

You were made to move.

Get in the zone with the BackBeat FIT 500 Series.

# A Memory foam headband and earcups B One-ear controls C Call answer/end/ignore/smartphone VPA button



## BACKBEAT FIT 500 SERIES

Whether you're warming up or winding down, move freely with the BackBeat FIT 500 series of wireless sport headphones. It offers deep, rich sound, sweat-resistant nano-coating technology by P2i and a lightweight design for comfortable all day listening.

### **TOP FEATURES**

- Up to 18 hours of wireless listening and talk time on a single charge
- Comfortable memory foam earcups help isolate sound
- Sweat-resistant protection from P2i military-grade nano-coating
- 40 mm drivers and advanced acoustic technology provide deep, rich sound
- Easy access on-ear controls for calls and music
- Design enables analog cable to be plugged in for uninterrupted listening

### **SPECIFICATIONS**

SELCII ICATIONS	
Bluetooth®	Bluetooth 4.1, HFP 1.6, HSP 1.2, A2DP v1.2, AVRCP v1.4
Listen time	Up to 18 hours
Talk time	Up to 16 hours
Standby time	Up to 20 days
Deep sleep	Up to 6 months
Speaker driver size	40 mm with bass tube design
Frequency response	50 – 20,000 Hz
Sensitivity	92 dBPL
Impedance	32 ohm
Harmonic distortion	<3%
Passive noise cancelation	Yes, on-ear memory foam earcup padding
Weight	155 grams/5.46 ounces
Water protection	Sweat-resistant coating by P2i nano-coating technology IPX2 water protection
Range (test to failure, not spec)	33 ft/10 m
Audio Codec	Custom SBC Codec
Time to charge (zero battery to full)	90 minutes
Number of mics	Single, wideband-enabled mic
Multi-point	2 devices connected simultaneously
Voice commands (Answer/Ignore)	No

For more information about the BackBeat FIT 500 Series or other products, please visit plantronics.com.

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