

HB650S

V7 PREMIUM BLUETOOTH® WIRELESS HEADSET WITH ANC

Turn up your focus and turn down disruptions!

Enhance communication and improve focus no matter where you work. Enjoy optimal speech clarity with the environmental noise cancelling technology (ENC) - perfect for busy office settings so callers hear only you and not the conversations of your workmates, while Hybrid Active Noise Cancellation (ANC) reduces distracting sounds around the office like noisy air conditioning - so you're able to focus on the task at hand.

Enjoy all-day wearability with a ultra-comfortable, ultra-lightweight fit, and useful features like 'Call-Busy' indicators so others won't interrupt, and a convenient Lift-to-Mute boom.

Fully compatible with video conferencing programs including Microsoft Teams, Zoom, Google Meet, and many others.

- Active Noise Cancellation (ANC) helps reduce outside noise
- Noise cancelling (ENC) microphone for optimal communication
- Wireless Bluetooth® v5.1 technology with up to 30 meters range
- Up to 24 hours talk time (14 hours with ANC) and 150 hours standby



ALL-DAY COMFORT & PERSONALIZED FIT

Lightweight design - Ideal for extended wear. Adjustable headband, padded ear cushions and rotating ear cups provide a tailored fit

MINIMIZE DISTRACTIONS

ANC helps reduce high frequency noise and distraction

- Lift-to-Mute boom
- Call busy indicators
- Includes USB-A adapter to enhance Bluetooth PC connectivity
- For Windows 10 and later, macOS and ChromeOS PCs



CLEAR COMMUNICATION

ENC noise cancelling microphone technology ensures optimal communications, whether in a busy office or remote work environment



LIFT-TO-MUTE BOOM MICROPHONE

Mute and unmute the microphone quickly and easily by raising or lowering the boom arm

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IMPROVE FOCUS ACTIVE NOISE CANCELLATION (ANC)

Enhance workspace focus by lowering outside noise and distractions



CALL BUSY INDICATORS

Integrated "call-busy" lights let others see your call status





CLEAR COMMUNICATION ENVIRONMENTAL NOISE CANCELLATION (ENC)

Allow clients and colleagues to focus on you, not other conversations around the office



MUTE THE MIC WITH LIFT-TO-MUTE

Mute calls instantly by raising the boom arm and lower to resume speaking

CONVENIENT CONTROLS

Easy access to on ear controls to adjust volume, play/pause music, and start/end calls.



DESKTOP CRADLE

The optional V7 desktop cradle (DTCRDL) keeps your headset charged and ready to use. Magnetic connectors make docking the headset easy and convenient.

V7 Desktop Cradle for HB650S	
Model	DTCRDL
SKU	12GT06



Desktop Cradle

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Technical Specifications

GENERAL	
Region:	US
SKU:	12GT05
Model:	HB650S
UPC:	662919116571
Warranty:	2 years
Compliance:	SIG, CE, FCC, RoHS, UKCA
Country Of Origin:	China
Package Type:	OEM Box
Package Includes:	Headset, USB-A dongle, Type-C adapter, USB charging cable, AUX cable, storage bag, user's guide, compliance and warranty documents
MICROPHONE	
Туре:	ENC noise canceling technology using two microphones
Boom:	270° rotation and Lift-to-Mute
Mic Sensitivity:	$-38 \text{ dBV/Pa} \pm 3 \text{ dB}$
Frequency range:	100 Hz to 14 kHz optimized for PC wideband audio up to 7 kHz
BATTERY	
Talk time:	24 hours (14 hours with ANC on)
Corded charging:	USB-C
Cradle charging:	Magnetic connector
Charging time:	< 3 hours
PACKAGE DIMENSIONS	
Package Dimensions (L/W/H):	203.2 x 254 x 88.9 mm (8 x 10 x 3.5 in)

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Audio Segment:	Premium
Headset Form Factor:	On Ear
Controls:	Power, pairing, volume, play/pause, forward/repeat, mute, answer/end

TECHNICAL	
Connectivity:	Bluetooth
Decibels:	118dBSPL @ 1KHz
Impedance:	32 Ω
Driver Size:	32 mm
User Controls:	Call answer/end; Mute; Volume +/-; ANC on/off (on headset), Lift-to-Mute boom
ANC:	Hybrid Active Noise Cancellation

AUDIO

Speaker size:	32 mm
Speaker sensitivity:	118dBSPL ± 3 @ 1KHz
Speaker Frequency Range:	20 Hz to 20 kHz
Impedance:	32 Ω
Audio codecs supported:	SBC

COLOR

Color:	Black
Accent Color:	Red

PRODUCT DIMENSIONS

Product Dim (L/W/H):	171.5 x 69.9 x 194.3 mm (6.75 x 2.75 x 7.65 in)
Product Weight:	153 g (5.40 oz)

Technical Specifications (Optional Charging Cradle)

320 g (11.29 oz)

Shipping Weight:

GENERAL	
Region:	US
SKU:	12GT06
Model:	DTCRDL
UPC:	662919116588
Warranty:	2 years
Compliance:	CE, RoHS, UKCA
Country Of Origin:	China
Package Type:	OEM Box
Package Includes:	Cradle, USB cable, warranty and compliance documents
TECHNICAL	
Connectivity:	USB-C
Cable Length:	1 m





COLOR

Color:	Black

PACKAGE DIMENSIONS

Product Dim (L/W/H):	100 x 80 x 130 mm (3.93 x 3.15 x 5.12 in)
Product Weight:	317.5 g (11.2 oz)

PRODUCT DIMENSIONS

Product Dim (L/W/H):	76.2 x 129 x 93 mm (3 x 5.08 x 3.66 in)
Product Weight:	232 g (8.18 oz)