

Jabra Biz 2400 II

Engineered for the clearest conversations

- Breath-resistant microphone with noise cancelation
- Reinforced cord and programmable buttons for USB variant¹
- 40% lighter than competitors, soft pouch leatherette ear cushions, headphone padding and 360° flexible spin boom arm
- Category best quality and the lightest in its class
- Microsoft Teams Certified²



Specifications



Product name	Jabra Biz 2400 II QD Mono/Duo	Jabra Biz 2400 II USB CC Mono/Duo
Audio		
User sound protection	PeakStop™ 118 dBA SPL (RMS)	PeakStop™ 118 dBA SPL (RMS), Noise at Work and G616 compliant
Speaker size	Mono: NB: Ø 30 x 6.8mm WB: Ø 30 x 6.4mm Duo: NB: 2pcs Ø 30 x 6.8mm WB: 2pcs Ø 30 x 6.4mm	Mono: Ø 30 x 7.2mm Duo: 2pcs Ø 30 x 7.2mm
Speaker Max input power	20mW	20mW
Speaker sensitivity	NB: 10 dB Pa/V ±3dB/WB: 8 dB Pa/V ±3dB	10dB Pa/Vd
Speaker impedance	Mono: NB:300Ω ±15 %/1kHz/ 1.0V WB:300Ω ±15 %/1kHz/ 1.0V Duo: NB:150Ω±15%/1kHz/1.0V WB:150Ω±15%/1kHz/1.0V	120Ω±15%/1.000Hz/1.0V
Speaker frequency range	NB: 100Hz to 4.500Hz WB: 150Hz – 6.800Hz	Voice: 100Hz – 6.800Hz Music: 80Hz – 16.000Hz
Speaker bandwidth music mode	NB: 100Hz to 4.500Hz WB: 150Hz – 6800Hz	80Hz – 16.000Hz
Speaker bandwidth speak mode	NB: 100Hz to 4.500Hz WB: 150Hz – 6.800Hz	100Hz – 6.800Hz
Microphone type	Noise cancelling, Uni-directional	Noise cancelling, Uni-directional
Microphone sensitivity	STD NC: -30 dB V/Pa ±3dB, Pin=1Pa, 0dB=1V/Pa STD UNC: -28 dB V/Pa ±3dB, Pin=1Pa, 0dB=1V/Pa	-19 dB Vd/Pa@f=1kHz, Pin=1Pa, 0dB=1V/Pa
Microphone frequency range	101Hz – 8.000Hz	101Hz – 8.000Hz
Microphone bandwidth	100Hz – 8.000Hz	101Hz – 8.000Hz
Microphone power consumption	Current consumption 70-150µA@RL=3.9kΩ, Vs=3.0V	Current consumption 70-150µA@RL=3.9kΩ, Vs=3.0V ³
Power consumption	N/A	100 mA@5 VDC
Certifications	CE, FCC, UL, cUL, EAC, RCM, KCC, RoHS, REACH	CE, FCC, UL, cUL, EAC, RCM, KCC, RoHS, REACH
Microsoft certification	Not Applicable	Microsoft Teams
Ease of use		
Intuitive call control unit	No	Yes – volume up/down, mute on/off, answer/end/reject call, hold/resume call ³ , programmable buttons ¹
Fit & comfort		
Headset form factor	Mono: Headband, earhook, neckband Duo: Headband	Mono: Headband, earhook, neckband Duo: Headband
Boom arm adjustable	360°	360°
Boom arm flexible	Yes	Yes
Headband padding	Yes	Yes
Ear cushions	Mono: Leatherette ⁴ Duo: Large leatherette ⁴	Mono: Leatherette ⁴ Duo: Large leatherette ⁴

¹ Programmable buttons enable Jabra Contact Center Agent App integration with Cisco Finesse, Push-To-Talk and other functionality.
² Only USB CC variants have received Microsoft Teams certification.
³ The USB controller on the headset includes a Bluetooth circuit, which gives you up to 10m range between the headset and a Bluetooth enabled device.
⁴ Larger ear cushions come as standard on Duo versions and are available as an accessory for Mono versions.
 The larger ear cushions are only suitable for the headband version of the Biz 2400 II and not for other wearing styles like neckband.

Specifications



Product name	Jabra Biz 2400 II QD Mono/Duo		Jabra Biz 2400 II USB CC Mono/Duo	
Connectivity	Device	Desk phone ¹	USB desk phone, softphone	
	Connection (mini jack, USB, etc)	QD	USB	
	Bluetooth® device	No	No	
	Bluetooth® compliance	N/A	N/A	
	Bluetooth® version	N/A	N/A	
	Bluetooth® wireless technology	N/A	N/A	
	Supported Bluetooth® profiles	N/A	N/A	
	Bluetooth® security	N/A	N/A	
	Wireless range	N/A	N/A	
	Paired devices	N/A	N/A	
	Pairing PIN	N/A	N/A	
	Operating range (cord length)	100cm	230cm	
	Cable type	N/A	N/A	
Headset bandwidth	Hybrid wideband speaker for QD (up to 4.500Hz)	WB mode: 100 Hz – 6.800 Hz HiFi mode: 80Hz – 16.000 Hz		
General	Box content	Mono: QD headset, ear hook, neckband, warranty card, warning card, Quick start guide, pouch Duo: QD headset, warranty card, warning card, Quick start guide, pouch	Mono: USB headset with CC controller, ear hook, neckband, warranty card, warning card, Quick start guide, plastic bag with zip, pouch Duo: USB headset with CC controller, warranty card, warning card, Quick start guide, pouch	
	Packaging dimensions (L x W x H)	Eco-Box (L-shape): 141 x 183 x 67mm In inches: 5.5 x 7.20 x 2.64	Eco-Box: 183 x 142.5 x 55mm In inches: 7.20 x 5.59 x 2.16	
	Master carton dimensions (L x W x H)	600 x 399 x 316mm	600 x 399 x 316mm	
	Main unit dimensions (W x D x H)	Headset: 141 x 183 x 67mm	Headset: 141 x 183 x 67mm	
	Weight - with cord	Mono headset: 61g / 2.15 oz Duo headset: 87g / 3.07 oz	Mono headset: 101g / 3.56 oz Duo headset: 124g / 4.37 oz	
	Weight - without cord	Mono headset: 45g / 1.57 oz Duo headset: 70g / 2.47 oz	Mono headset: 43g / 1.56 oz Duo headset: 66g / 2.32 oz	
	Warranty	3 year limited	3 year limited	
	Power consumption	N/A	100 mA@5 VDC	
	Operating temperature	-10°C to + 50°C	-10°C to + 50°C	
	Storage temperature	-30°C to + 80°C Storage temperature range: -20°C to +35°C 6 months +35°C to +45°C 3 months +45°C to +45°C 1 month +60°C to +70°C 1 hour with no degradation +70°C to +85°C max. 1 hour (<20% degradation)	-30°C to + 80°C Storage temperature range: -20°C to +35°C 6 months +35°C to +45°C 3 months +45°C to +45°C 1 month +60°C to +70°C 1 hour with no degradation +70°C to +85°C max. 1 hour (<20% degradation)	
	Material Used	PC/ABS, Luran	PC/ABS, Luran	

SKU	Description	EAN	UPC
2403-820-205	Jabra Biz 2400 II Mono, NC std.	5706991017656	706487015567
2406-820-205	Jabra Biz 2400 II Mono, 3-1 NC std.	5706991017663	706487015574
2409-820-205	Jabra Biz 2400 II Duo NC std.	5706991017670	706487015581
2406-820-204	Jabra Biz 2400 II Mono, 3-1 NC std.	5706991017632	706487015543
2409-820-204	Jabra Biz 2400 II Duo NC std.	5706991017649	706487015550
2486-820-209	Jabra Biz 2400 II Mono 3-1, NC std. WB	5706991017700	706487015611
2489-820-209	Jabra Biz 2400 II Duo NC std. WB	5706991013061	706487011910
2486-825-209	Jabra Biz 2400 II Mono 3-1, NC std. WB Balanced	5706991017724	706487015635
2489-825-209	Jabra Biz 2400 II Duo, NC std. WB Balanced	5706991017731	706487015642
2406-720-209	Jabra Biz 2400 II Mono 3-1, UNC std.	5706991017687	706487015598
2409-720-209	Jabra Biz 2400 II Duo, UNC std.	5706991017694	706487015604
2496-823-309	Jabra Biz 2400 II Mono USB 3-1, CC MS	5706991017809	706487015710
2496-829-309	Jabra Biz 2400 II Mono USB 3-1, CC UC	5706991017786	706487015697
2499-823-309	Jabra Biz 2400 II Duo USB, CC MS	5706991017816	706487015727
2499-829-309	Jabra Biz 2400 II Duo USB, CC UC	5706991017793	706487015703

¹ All QD headsets require a lower QD connection cable or other enabler (Jabra Link 180, 230, 260, 260 MS, 265 or Jabra Link 280) for a complete solution.
² The USB controller on the headset includes a Bluetooth circuit, which gives you up to 10m range between the headset and a Bluetooth enabled device.