

- This unit is connected via its power cord to the mains safety earth.
- Never operate the unit without this earth connection.
- DC power supply cable should be routed so that it is not likely to be walked on or squeezed by items placed upon or against it.
- To completely turn off the device, unplug the power cable first from the outlet and then from the rear panel of the unit.
- Both occasional and continued exposure to high sound pressure levels can cause permanent ear damage via headphones and monitors.
- Your unit should always be un-racked when traveling or in a flight case.
- The device is designed to operate in a temperate environment, with a correct Operating Temperature of 0-50° C, 32-122° F.

11. TECHNICAL SPECIFICATIONS

EDGE SOLO

Microphone type	Large Diaphragm Condenser Mic
Diaphragm	Large, 6u gold-sputtered membranes
Diaphragm diameter	34mm
Polar pattern	Cardioid
Frequency response	20HZ ~ 20kHZ
Sensitivity	-35dB 18mV/Pa (-1 to +3dB)
THD+N	-116dB
Self-noise	19dB(A)
SNR	75dB(A)
Output impedance	50 Ohms @ 1kHz
Power requirements	48V DC phantom power
Output connector	3-pin male XLR
Color	Black matte
Weight (mic body)	0.705 lbs (320 grams)
Dimensions (mic body)	5,3" x 2,04" (134mm x 52mm)
In the box	Mount: Hard mount included
	Case: Standard small suitcase

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EDGE DUO

Microphone type	Large Diaphragm Condenser Mic
Diaphragm	Large, double-sided 6u gold-sputtered membranes
Diaphragm diameter	34mm
Polar pattern	Multi-pattern (cardioid, figure-8, omnidirectional)
Frequency response	20HZ ~ 20kHZ
Sensitivity	-35dB 18mV/Pa (-1 to +3dB)
THD+N	-116dB
Self-noise	19dB(A)
SNR	75dB(A)
Output impedance	50 Ohms @ 1kHz
Power requirements	48V DC phantom power
Output connector	5-pin male XLR
Color	Black matte
Weight (mic body)	1.23 lbs (560 grams)
Dimensions (mic body)	8.6" x 2.1" (219mm x 53mm)
In the box	 Breakout cable: 16.4" (5 meters) 5-pin female XLR to dual 3-pin male XLR (high grade oxygen-free copper Y-cable) Mount: Shock absorber mount with pop filter Case: Standard mid-size road case with handle and custom-fit foam inserts

EDGE QUADRO

Microphone type	Quadrosonic condenser microphone
Diaphragm	Two large condenser capsules with double-sided 6u-gold sputtered membranes. Top head is fully rotatable.
Diaphragm diameter	34mm



Polar pattern	Multi-pattern (cardioid, figure-8, omnidirectional, Blumlein, M/S, X/Y)
Frequency response	20HZ ~ 20kHZ
Sensitivity	-35dB 18mV/Pa (-1 to +3dB)
THD+N	-116dB
Self-noise	19dB(A)
SNR	75dB(A)
Output impedance	50 Ohms @ 1kHz
Power requirements	48V DC phantom power
Output connector	5-pin male XLR
Color	Black matte
Weight (mic body)	1.697 lbs (770 grams)
Dimensions (mic body)	11,9" x 2,1" (303mm x 53mm)
In the box	 Breakout cable: Two 16.4-inch (5 meters) 5-pin female XLR to dual 3-pin male XLR (high grade oxygen-free copper Y-cables) Mount: Custom luxury shock absorber type Case: Custom handmade wood case

VERGE

Microphone type	Instrumental Electret Condenser Microphone
Diaphragm	Back-electret condenser
Polar pattern	Cardoid
Frequency response	40Hz ~ 20kHz
Sensitivity	-40dB 10mV/Pa (+/-3dB)
THD+N	-116dB
Self-noise	25dB(A)
Max. Input SPL	146dB
SNR	69dB(A)
Output impedance	65 Ohms
Power requirements	48V DC phantom power
Output connector	3-pin male XLR



Color	Black matte
Weight (mic body)	0.34 lbs. (155 grams)
Dimensions (mic body)	6.1" x 0.87" (155mm x 22mm)
In the box	Mount: Shock absorber type