

PRODUCT	QXCI - Not in production	SCIO
ISO Certification	N/A	N/A
Certified as Medical Device	N/A	N/A
Multi User Platform	N/A	N/A
Online Patient Backup	N/A	N/A
Technical Updates	Paid	Paid
Content Updates	Paid	Paid
Software Activation	Paid	Paid
Data Transfer Rate	N/A	480 megabits per second (Mbps)
Power Source	Battery or 9V charger	USB 2.0
Bandwith - very important for BioFeedback functionality	N/A	offers a one-way communication path
Harness Connection	Serial plug	Serial plug
Waveform	Square	Square, Spike. Sine. Saw - programmable
Channel	4 channels	1 to 12 channels
Sensitivity	1 kHz	3 mV - 4V
Regulated Output Current	less than 250 mA	0 to 850 mA
Frequency	0 - 5.000 Hz	0.1 Hz to 25 000 Hz multiplier (100.000 Hz)
Maximum Output Voltage	4VDC	4V DC
Wave Polarity	Alternating or Pulsed DC - Programmable	Alternating or Pulsed DC - Programmable
Modulation Risetime	Variant • Programmable	Variant - Auto-focused. Programmable
Waveslope	Variant	Variant
Timer	0 to 30 min	Software controlled
Output Indicators	LED	LED
High Cut	Selectable - Software	Selectable at 100,200,500 Hz/I. 2,3,5,10 kHz - Software
Low Cut	Selectable - Software	Selectable at 2,20,30,100,200,500 Hz /1 kHz - Software
Input Impedance	> 1 v ;;	>1 MO
Noise	less than 5 pV peak to peak (00 Hz to 10 kHz)	less than 5 pV peak to peak (10 Hz to 10 kHz)
Design	188 * 144 * 66 mm	200 * 175 - 75 mm
Weight (box)	0.750 kg	0.800 kg
Enclosure Material		Recyclable high impact molded plastic

Principles of Operation	Biofeedback	GSR. Biofeedback
Isolation voltage (Inputs-Outputs)	Not measured	2500V AC

INDIGO	QUEST9
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USER Specifications

N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
Paid	Paid
Paid	Paid
Paid	Paid

Technical Specifications

480 megabits per second (Mbps)	480 megabits per second (Mbps)
USB 2.0	USB 2.0
offers a one-way communication path	offers a one-way communication path
Harose medical plug Square Sine (Dual Channel) Square Saw Pulse 0 to 100% Duty cycle. Triangle.* Arbitrary	Medical plug Programmable. Pre-programmed: Square, Spike. Sine Saw
12 channels bidirectional and programmable	1 to 12 tristate
0.8 mV - 3.3V (0.000806 IpV) < 1 mu for EEC	3 mV
0 to 3.3 mA (3300 pA)	0 to 4 mA/channel
0.06 Hz -1.500.000 Hz	0 to 100.000 Hz Normal Quality
3.3 Nominal	4V DC
Alternating or Pulsed DC - Programmable	Programmable
Variant - Auto-focused. Programmable	Programmable
Variant - Auto-focused	Programmable
Unlimited. Software controlled	Programmable
Organic (OLED) 1.5" Display. Bluetooth - Android OS Tablet / Smartphone	LED
Selectable - Software	Programmable
Selectable - Software	Programmable
> 0.01 M O, variable	>100 MO
less than 5 pV peak to peak (10 Hz to 10 kHz)	SV peak to peak
234 »140 * 65 mm	220 -175 « 60 mm
0.990 kg	1.300 kg
Recyclable high impact molded plastic	Metal Cover

Biofeedback, EPR. Neurofeedback

Biofeedback. Galvanic Skin, EEG. ECG

3000V AC

5200V AC*

EDUCTOR1 - MAX Edition

TÜV certified EN ISO 13485:2016

YES

Unlimited number of practitioners may use it, owner has full control over everything with dedicated "multi user management interface".

Available FREE of charge

FREE of Charge for life

FREE of Charge for life

FREE of Charge

4800 megabits per second (Mbps) - 10x faster than USB 2.0

USB 3.0 -

Two separate unidirectional data paths, each with a dedicated function

Redel medical plugs

Lissajous, Square, Spike, Sinus, Saw, Programmable

1 to 16 channels (4 are dedicated for EEG)

1 pV (EEG Channels) 100 pV - 4V (others)

0 to 6 mA/channel

0 Hz to 2.000 000 Hz

4 V DC

Alternating or Pulsed DC - Programmable

Variant • Auto-focused. Programmable

Variant

Software controlled

Touch screen LCD display

Selectable at 100,200,500 Hz /l. 2.3.5.10 kHz - Software

300 Hz to 0 Hz - 8 poles Chebisev (HV. digital)

> 100 M n

less than 5 pV peak to peak (10 Hz to 10 kHz). EEG Channels

200 * 150 * 60 mm

0.540 kg

Recyclable high impact molded plastic

GSR. EEC. ECG. EMC Biofeedback. Neurofeedback. TVEP

4000V AC Complying with the 60601 Safety Standard