

Quality Assurance in Medical Imaging

MagicMaX *Universal* Multimeter

Beam QA for all X-ray modalities



Key Benefits

- **Time saving**
Plug and play, 1 minute fast setup
- **One-Shot full QA**
Beam & Image verification in one x-ray: micro footprint detector for unobstructed test plate
- **One solution for all modalities**
Radiography / Fluoro / Mammo / CT
- **Advanced Software**
Fast total overview as well as comprehensive expert level detail and reporting



Discover more at YouTube
(ibadosimetry)

Technical Specifications

MagicMaX Universal Base Unit

External Input Connector:	LEMO triaxial male (NIM-CAMAC)
Interface Type	USB 2.0, full speed compatible
<ul style="list-style-type: none"> • Max. data rate • Max. USB load • USB connector type • USB cable type • Max. USB cable length 	<ul style="list-style-type: none"> • 12 Mbit/s • 2 Unit Loads (200mA) • USB Mini-B • USB 2.0 compliant ($t_{\text{delay}} < 5.2 \text{ ns/m}$) • 5 m (16.4 ft)
Leakage Current:	$\leq 0.1 \text{ pA}$
Max. Input Current:	$\leq -3 \text{ }\mu\text{A}$
Power Supply:	Powered through USB connection
Resolution:	Approx. 0.1 pC
Size (L x W x H):	Approx. 100 mm x 30 mm x 20 mm (3.9" x 1.2" x 0.8")
Start Up Time:	10 s
Wave Form	Single-phase to high frequency
<ul style="list-style-type: none"> • Recording time resolution • Max. recording time 	<ul style="list-style-type: none"> • 0.1 ms (depending on PC performance) • 300 s (depending on PC memory space)
Weight:	Approx. 75g (0.17 lbs)



CONTACT

ORION FRANCE
 2 Avenue du General Balfourier - 75016 Paris,
 France
 Tel.: +331 4288 6841 | info@orion-france.com

www.orion-france.com

Protect,
 enhance
 and save
 lives

Iba