

MAXX-1100



PATIENT POSITIONING LASER SYSTEM



CEMARLINE



MAXX-1100



MAXX-1100 Laser System Features

- Durable Wireless Communication
- MAXX Tablet with Protective Case
- Precision Stepper Motor and Optical Encoder
- Both Micro and Macro PWM Adjustments
- Mechanical Zero and Adjustable CT Zero
- Range of Travel: ± 300 mm
- Accuracy: ± 0.2 mm
- Colors: **Green** or **Red**

Optional Mounting Brackets



Wall Mount



Ceiling Mount

CETARLINE



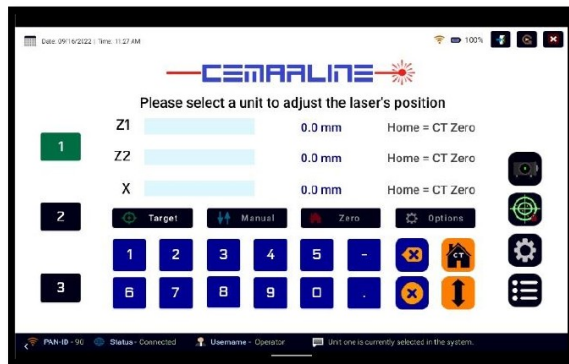
MAXX-1100

MAXX Tablet Operations

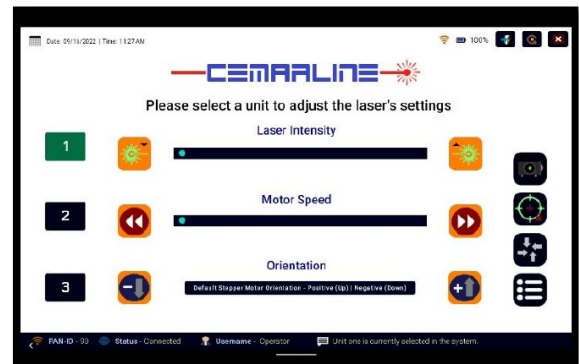


MAXX-1100 Application Start Page

- Communicates with MAXX-700, MAXX-1100 (Can also Integrated Manual Lasers) and MAXX Combo Set Configurations
- LCD Touch Screen Tablet with Protective Case
- Durable Wireless Communication
- Updated User-Friendly Interfaces
- Extended Battery Capacity



MAXX-1100 Laser Position Page



MAXX-1100 Laser Settings Page

CEMARLINE

MAXX-1100

MAXX-1100 Laser Specifications

- **Four Axis Movements:**
- X Axis (Horizontal Movement): 600 mm (23.6")
- Z Axis (Vertical Movement): 600 mm (23.6")
- Roll Axis (Horizontal Fine Adjustment Rotation): 8°
- Pitch Axis (Vertical Fine Adjustment Rotation): 8°
- Focal Distance 3 m (10ft)
- Micro and Macro PWM Adjustments
- Continuous PWM Adjustments
- Target Adjustments
- Durable Wireless Communication
- MAXX Tablet
- Focus Adjustment: 0.5 m - 3.0 m (1.6t - 10ft)
- Range of Travel: ± 300 mm
- Accuracy: ± 0.2 mm
- The Tablet Can Communicate with up to Five Lasers per Room
- Operating Temperature: 5°C - 35°C (41°F - 95°F)
- Power Requirements: 100 V AC - 240 V AC, 1-1 A - 2.3 A, 50 Hz - 60 Hz, 120 W
- Fuse (Line): 2.0 A / 250 V
- **Dimensions:**
- Length: 1465.6 mm (57.7")
- Width: 198.0 mm (7.79")
- Height: 135 mm (5.3") (Bracket Required) - 250.0 mm (9.8") (With Base Plate)
- Weight: 34.0 kg (74.95 lbs.)
- Precision Stepper Motor and Optical Encoder
- Mechanical Zero and Adjustable CT Zero
- Available Colors: **Green** or **Red**



Cemar Electro Inc.

Headquarters and International Sales

Location: 1370 55e Avenue, Lachine, Quebec,
H8T 3J8, Canada

Email Address: cemar@cemarelectro.com

Telephone Number: 1-514-631-5807

Cemar Medical Laser SAS

European representative

14 Avenue de L'Europe,
77144 Montevrain, France

Email Address: philippe.zimmer@cemar-medical-laser.com

Telephone Number: +336 0778 5626

WWW.CEMARELECTRO.COM

Doc: 1100-08-26

CEMARLINE

