

MAXX-1100



PATIENT POSITIONING LASER SYSTEM



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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

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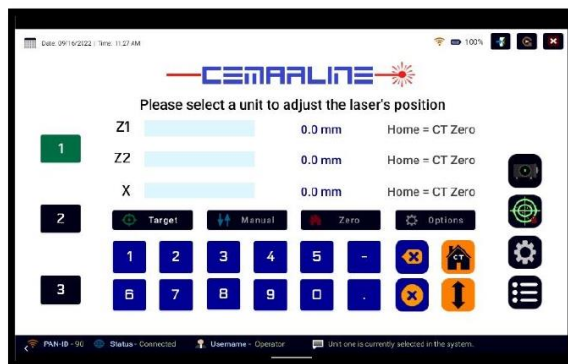
MAXX-1100

MAXX Tablet Operations

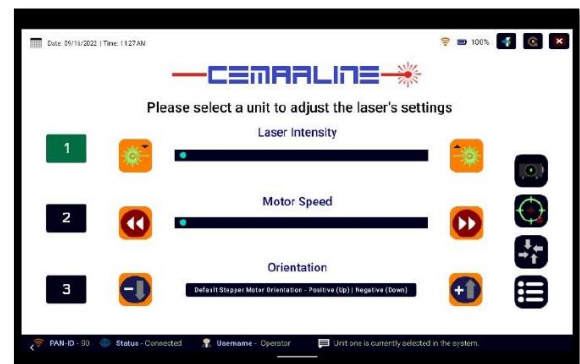


MAXX-1100 Application Start Page

- 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 Interface
- Extended Battery Life



MAXX-1100 Laser Position Page



MAXX-1100 Laser Settings Page

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MAXX 1100 Laser Specifications

- **Four Axis Movements:**
 - X Axis (Horizontal Movement): 600mm (23.6")
 - Z Axis (Vertical Movement): 600mm (23.6")
 - Roll Axis (Horizontal Fine Adjustment Rotation): 8°
 - Pitch Axis (Vertical Fine Adjustment Rotation): 8°
- Focal Distance: 3m (10ft)
- Micro and Macro PWM Adjustments
- Continuous PWM Adjustments
- Target Adjustments
- Durable Wireless Communication
- MAXX Tablet
- Focus Adjustment: 0.5m - 3.0m (1.6ft - 10ft)
- Range of Travel: $\pm 300\text{mm}$
- Accuracy: $\pm 0.2\text{mm}$
- The Tablet can communicate with up to five lasers per room
- Operating Temperature: 5°C - 35°C (41°F - 95°F)
- Power Requirements: 100V AC - 240V AC, 1.1A - 2.3A, 50Hz - 60Hz, 120W
- Fuse (Line): 2.0A/250V
- Precision Stepper Motor and Optical Encoder
- Mechanical Zero and Adjustable CT Zero
- Available Colors: **Green** or **Red**
- **Dimensions:**
 - Length: 1465.6mm (57.24")
 - Width: 198mm (7.79")
 - Height: 135mm (5.3") (with Bracket) - 250.0mm (9.8") (with Base Plate)
 - Weight: 34.0 kg (74.95 lbs.)



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