

MAXX-700

**PATIENT
POSITIONING
LASER SYSTEM**



CEMARLINE



MAXX-700

MAXX-700 Laser System Features



- Two Auto Alignment Verification Sensors
- Auto Ambient Light Sensor Adjustment
- Four Automatic Axis Movements
- Macro and Micro Adjustments
- Motor Drives with Precision
- Available in **Green** or **Red**

Optional Mounting Brackets



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MAXX Remote Control Operations



MAXX-700 Remote Control Start Page

- Communicates with MAXX-700, MAXX-1100, and MAXX Combo Set Configurations
- LCD Touch Screen Visual Display
- Full Range and Non-Directional
- Robust Ergonomic Design
- Wireless Communication
- User Friendly Interfaces
- Complete Functionality



MAXX-700 Laser Position Page



MAXX-700 Laser Settings Page

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MAXX-700 Laser Specifications

- Four Automatic Axis Movements:
 - X Axis (Horizontal Movement): 20mm (0.8")
+10mm / -10mm (from Isocenter)
 - Y Axis (Vertical Movement): 20mm (0.8")
+10mm / -10mm (from Isocenter)
 - Roll Axis (Horizontal Rotation): 10° +5° / -5°
 - Pitch Axis (Vertical Rotation): 6° +3° / -3°
- Movement and Position Sensing Detection
- Crosshair Beam Rotation: 15° +7.5° / -7.5°
- Focus Adjustment: 0.5m - 3.0m (10ft)
- Crosshair Beam Fan Out: 60° Both Axis
- Precision Motor Driven Displacements
- Available Colors: **Green** or **Red**
- Laser Power Adjustment: < 1mW
- Maximum Line Width @ 3m (10'): < 1.0mm (0.04")
- Remote Can Communicate With 4 Lasers Each Room
- Operating Temperature: 5°C - 35°C (40°F - 95°F)
- Power Requirements: 100V AC – 240V AC, 0.8A, 50Hz - 60Hz
- Weight: 2.9kg (6.4 lbs.)
- Dimensions:
 - Length: 260mm (10.24")
 - Width: 116mm (4.5")
 - Height: 94mm (3.7")



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