The all-in-one PathPilot® Operator Console upgrade allows you to operate your M or MX machine with built-in hardware knobs for feed and speed overrides and a durable hand-held jog pendant for precise manual positioning of the machine.

Two front USB ports allow you to conveniently connect your USB thumb drives for easy upload, or transfer files and update PathPilot over your local network using a Wireless-N Wi-Fi repeater (included).

A large RGB status light at the top of the console gives you a quick and easy indicator for the status of your jobs, even from all the way across the shop.

Dominate your CNC machining with hardware override knobs for feedrate and spindle RPM. Quickly adjust program speeds — even when wearing gloves — and without fumbling with a mouse. Start and pause your program with large front-panel buttons for Cycle Start and Feedhold.

Keep your eye on the tool while owning your process. A handheld jog pendant provides precise positioning on all machine axes with jog increments selectable from a three-position knob. A magnet on the back of the pendant allows you to quickly secure it anywhere on the machine enclosure as you indicate your parts or perform manual operations.

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Specifications subject to change without notice.

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**SPEC SHEET**

**PATHPILOT OPERATOR CONSOLE**

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**PRICE | $1995**

**FEATURES**

- PathPilot Installed
- Wireless-N Wi-Fi Adapter
- Jog Pendant (X-, Y-, Z-, and A-Axes, with Three Jog Size Increments from 0.0001 in. to 0.01 in.)
- Cycle Start and Feedhold Buttons Along with 0% - 200% Override Knobs for Feed Rate, RPM, and Maximum Velocity
- Touchscreen Controls
- RGB Machine Status Light Behind Tormach Logo on Front Panel
- Hardware E-Stop and Machine Reset Buttons

**COMPATIBILITY**

<table>
<thead>
<tr>
<th>1100MX</th>
<th>1100M+</th>
<th>1100M</th>
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<tbody>
<tr>
<td>770MX</td>
<td>770M+</td>
<td>770M</td>
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**REQUIREMENTS**

- Tormach M, M+, or MX CNC Mill with Ethernet Control
- Machine Enclosure

**SPECIFICATIONS**

- **Weight**: 60 lbs. (27 kg)
- **Storage Capacity**: 40 GB
- **RAM**: 4 GB
- **Voltage (Input)**: 115Vac or 230Vac
- **Screen Size (Diagonal)**: 17 in. (43 cm)

**INCLUDED WITH OPERATOR CONSOLE**

- Machine Controller
- Jog Pendant
- Wi-Fi Adapter
- Power Adapter
- Controller Enclosure Mount
- Controller Wire Kit