

SPEC SHEET

PATHPILOT OPERATOR CONSOLE



PathPilot®

OPERATOR CONSOLE

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.

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		
1100MX	1100M+	1100M
770MX	770M+	770M
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		