

Renishaw CMM Products Division PRODUCT BULLETIN – PBC1459

Product: MCULite	Status: Open
Title: MCULite-2 launch	Date: 16 th November 2010

Originator: Dave Joynson		Distribution:	
		Internal	✓
Reviewer: Brian Gow		Subsidiaries	✓
		OEMs	✓
		Distributors	✓
		Retrofitters	✓

Summary:

We are pleased to advise that an updated version of the MCULite joystick is now available. The new joystick assembly - MCULite-2 is fully backward compatible with the original MCULite version but has two differences:-

1. The addition of a “head” button to allow re-orientation of the PH20 head. This allows the user to easily switch between moving the CMM and moving the PH20 head.
 2. A more robust joystick. Having received a number of concerns regarding the reliability and robustness of the MCULite joystick we have implemented the premium joystick currently used on the MCU1 and MCU5 into the MCULite-2. There is however a slight difference in joystick functionality in that MCULite-2 continues to control CMM speed using the “Fast” and “Slow” buttons and does not utilise the button on the end of the joystick. When fitted to MCULite-2 this button has no functionality.
- MCULite-2 is already being shipped all with PH20 systems and will be supplied in place of MCULite during December 2010.
 - Any MCULite assemblies returned for repair will be replaced with MCULite-2 assemblies. This will also take effect during December 2010.

New joystick



Additional
“head” button



All part numbers and pricing are unaffected.

If you have any questions regarding this bulletin please contact the originator.