



Renishaw Joystick MCU W-2

Category: Renishaw Controllers

MCU W-2

The wireless manual control unit (MCU W-2) is a comprehensive joystick designed for use with Renishaw's range of UCC controllers.

Based on the MCU5-2 joystick design, the MCU W-2 uses modern battery technology and Bluetooth[®] radio modules to provide an effective wireless joystick with a maximum of 25 m range and over eight hours between battery changes.

A spare battery and an automatic charger are included in the joystick docking cradle.

Technical specification MCU comparison

Standard specification

- Not available

	MCUlite-2	MCU5	MCU W	MCU5-2	MCU W-2
Display window	-	•	•	•	•
Fast / slow button	•	On paddle	On paddle	On paddle	On paddle
Programmable function keys	2	4	4	4	4
Axis locks	•		•	•	
Engage / re-engage	•	•	•	•	•
Disable probe	•			•	
Take point / delete point	•			•	
Speed override	•	•	•	•	•
Operate rotary table	-				
Run / stop program	-			-	-
Move in part CS	-				
Soft stop facility	-				
Wireless operation	-	-		-	
Battery life	-	-	8 hours	-	10 hours
Move in stylus CS	-	Via menu	Via menu		
Macro cycles	-	-	-		
		UCCsuite 4.8	UCCsuite 4.8		
Orbital mode	-	Via menu	Via menu	•	-
Tap touch	UCCsuite 4.8	UCCsuite 4.8	UCCsuite 4.8	•	•