



CYCLUS 2

ECCENTRIC

Technical Details

RECUMBENT ECCENTRIC

	RECUMBENT ECCENTRIC unidirectional (backward only) - CY00350	RECUMBENT ECCENTRIC 2WAY bidirectional (backward / forward) - CY00360
Power Accuracy (up to 100 W)		4 watts
Power Accuracy (greater than 100 W)		4%
Minimum power workload		20 watts
Maximum power workload (short term)		1000 watts
Cadence Accuracy		1 RPM
Minimum Cadence		10 RPM
Maximum Cadence		80 RPM
Direction of Rotation	unidirectional (backward)	bidirectional (forward / backward)
Load Modes		
Power		ECC
Torque		ECC
Isokinetic	ECC	ECC / CON
Control Panel		
10.4 inch Color Display		✓
Load Profile Editor		✓
User Languages		DE, EN, FR, ES, IT, JP, PT, RU
Data Export		
PDF File		✓
TIFF File		✓
CSV File		✓
FIT File		✓
Connectivity		
Bluetooth Low Energy (Bluetooth 5.2)		✓
Ethernet 10/100 Mbit		✓
USB 2.0		✓ 2 pcs
RS232		✓
WLAN (802.11g)		✓ option

Protocols

Bluetooth FTMS (Fitness Machine Service)	✓ (limited)
Ergoline (RS232)	✓ (limited)
Ergoline (Winsocket)	✓ (limited)
Cyclus2 Protocol (RS232)	✓ (limited)
Cyclus2 Protocol (Winsocket)	✓ (limited)

Compatible Bluetooth Sensors

Heartrate Monitors	✓
VO2 Master Pro	✓
MOXY	✓
CORE	✓
Powermeter	✓
Lactate Scout	✓
Lactate Express	✓

Compatible USB Devices

USB Flash	✓
USB Keyboard	✓
USB Printer (PCL3, PCL5)	✓
Handle Bar Switches	✓

Network Features

Network Printer (PCL)	✓
Remote Control / Screen Sharing (VNC)	✓
Data Access (FTP)	✓

Drive

Single Speed	✓
Sprocket	✓ 13T

General

Power supply	internal
Emergency Stop Bottom	✓
Supply voltage	100-240V AC/ 50-60 Hz
Maximum power consumption	1300 watts
Setup Area	195 x 65 cm
Weight	70 kg