

M4.1 WL

D3 
DIGITAL WIRELESS
TRANSMISSION



EN

Ref. no. 30045

FUNCTIONS AND FEATURES

1. Current speed
2. Trip distance
3. Ride time
4. Average speed (2 decimal place)
5. Max. speed (2 decimal place)
6. Trip section counter (manual stopwatch to log ride time in section desired)
7. Trip section distance counter (logs distance in section desired)
8. Roadbook counter, 2nd programmable trip counter, counts up or down
9. Clock (12/24 h mode with am/pm indicator)
10. Cadence optional*
11. Average cadence*
12. Maximum cadence*
13. Current temperature
14. Total distance bike 1
15. Total distance bike 2
16. Total distance bike 1 + bike 2
17. Total ride time bike 1
18. Total ride time bike 2
19. Total ride time bike 1 + bike 2
20. Comparison of the current and average speed (indicator arrows)

Altitude functions

21. Current altitude
22. Current gradient
23. Altitude gain
24. Maximum altitude
25. Average gradient uphill
26. Maximum gradient uphill
27. Altitude loss
28. Average gradient downhill
29. Maximum gradient downhill
30. Year altitude gain bike 1
31. Year altitude gain bike 2
32. Year altitude gain total
33. Year altitude loss bike 1
34. Year altitude loss bike 2
35. Year altitude loss total
36. Maximum altitude bike 1
37. Maximum altitude bike 2

* Cadence transmitter VDO 3012 required

1 →

M4.1 WL

D3 
DIGITAL WIRELESS
TRANSMISSION



Ref. no. 30045

ADDITIONAL FEATURES M4.1 WL

- *D3 wireless transmission for speed*
- *Large speed indicator*
- *Current altitude permanently on the display*
- *Full text display in DE/EN/FR/IT/ES/NL/PL*
- *Speed indication in 0.2 kmh/mph increments*
- *Two different start altitudes to be selected*
- *Calibration via altitude or sea level pressure*
- *Automatic altitude correction during transport*
- *Data storage during battery change (data and settings)*
- *Low battery indicator (computer and transmitter)*
- *Backlit display*
- *Suitable for use with two bikes, separate memory for each bike*
- *Wheelsize configurable via wheel circumference or integrated tyre table*
- *Display sleep mode after a five-minute break*
- *Auto start/stop when setting off after a break (with motion sensor)*
- *Twist-click bracket for handlebar or stem mounting*

M4.1 WL

D3 
DIGITAL WIRELESS
TRANSMISSION



Ref. no. 30045

TECHNICAL SPECIFICATIONS

Computer:	Approx. 45 H x 35 B x 16 D mm
Display:	H approx. 34 mm, W approx. 24 mm
Computer weight:	Approx. 25 g
Handlebar bracket weight:	Approx. 10 g
Computer battery:	3V, type 2032
Computer battery service life:	Approx. 1 year (approx. 10,000 km / 6,000 mi)
Speed transmitter battery:	3V, type 2032
Speed transmitter battery life:	Approx. 1 year (approx. 10,000 km / 6,000 mi)
Temperature indicator range on the display:	-20 to +70 °C or -4 to +158 °F
Speed range:	for wheel size 2,155 mm: min 2.5 km/h, max 199 km/h, min. 2.4 mph, max. 124 mph
Ride time measurement range:	Up to 99:59:59 HH:MM:SS
Trip distance odometer measurement range:	Up to 9,999.99 km or mi
Trip section counter measurement range:	99:59:59 HH:MM:SS
Trip section distance counter measurement range:	Up to 9,999.99 km or mi
Navigator measurement range:	From -99.99 to +999.99 km or mi
Total km measurement range bike 1:	Up to 99,999 km or mi
Total km measurement range bike 2:	Up to 99,999 km or mi
Total km measurement range:	Up to 199999 km or mi
Total ride time measurement range bike 1:	9999:59 HHHH:MM
Total ride time measurement range bike 2:	9999:59 HHHH:MM
Total ride time measurement range:	19999:59 HHHHH:MM

M4.1 WL

D3 
DIGITAL WIRELESS
TRANSMISSION



Ref. no. 30045

TECHNICAL SPECIFICATIONS

Altitude measurement range:	-999 m to +4,999 m/-999 ft to 16,999 ft
Year altitude gain bike 1	Up to 99999 m/ft
Year altitude gain bike 2	Up to 99999 m/ft
Year altitude gain total	Up to 199999 m/ft
Year altitude loss bike 1	Up to 99999 m/ft
Year altitude loss bike 2	Up to 99999 m/ft
Year altitude loss total	Up to 199999 m/ft
Maximum altitude bike 1	max. 4999 m/16999 ft
Maximum altitude bike 2	max. 4999 m/16999 ft
Wheel circumference setting range:	From 100 mm to 3999 mm (3.9 to 157.4 inches)