



More information on the website
radwag.com/en/info,w1,WHL

TMX15C.300.C2.K Multifunctional Scale



The drawings, photos and graphics used are for illustrative purposes only.

Functions



Dosing



Labelling



Plus/Minus Control



Parts counting



Formulation



Statistics



Checkweighing

Datasheet

Metrological parameters

Maximum capacity [Max]	300 kg
Minimum load	2 kg
Readability [d]	100 g
Tare range	-300 kg
Max readability for non-verified scale	10 g
OIML Class	III

Physical parameters

Display	15.6" graphic colour touchscreen
Cable length	2.5 m

Physical parameters	
Weighing pan dimensions	400×500 mm
Controlling device dimensions	560×360×240 mm
Packaging dimensions	620×720×450 mm
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Construction	
Protection class	IP 43 construction, IP 68 (1h max)/69 terminal
Communication interface	
Communication interface	4×USB 2.0 (2×USB-A, 2×M12 4P), Ethernet - 2×10/100/1000 Mbit (2×RJ45 hermetic), Profibus DP (operation mode: slave), 2×RS232, RS485 (2×M12 8P), 4IN / 4OUT (2×ports M12 8P or 2×cables fed through the cable gland)
Optional interfaces	external buttons PRINT, TARE, START - terminal with 4IN/4OUT (M12 8P connector) is required, additional weighing platform module - max. 3 pcs, metrological parameters as in the main weighing platform
Electrical parameters	
Power supply	100 – 240 V AC 50/60 Hz
Power consumption	45 W
Environmental conditions	
Operating temperature	0 – +40 °C
Relative humidity	10% – 85% RH no condensation



Extra payment for verification

Accessories

RS 232 cables (scale - printer)
 Transponder card readers
 RS 232 cables (scale - ZEBRA printer)
 RS 232 cables (scale - Ethernet)
 Displays
 RS 232, RS 485 cables
 Barcode scanners

Label Printers
 Additional Weighing platforms Module
 USB adapter
 Receipt Printer
 USB cable (scale - printer)
 RS 232 – USB Converter

Software

- RAD Key [WX-010-0005]
- R-Lab [WX-010-0080]

- Label Editor R02 [WX-010-0094]