



More information on the website  
radwag.com/us/info,w1,CCW

# TMX19C.60.H4.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

|  |                                |
|--|--------------------------------|
| Maximum capacity [Max]                 | 60 kg                          |
| Minimum load                           | 400 g                          |
| Readability [d]                        | 20 g                           |
| Tare range                             | -60 kg                         |
| Max readability for non-verified scale | 2 g                            |
| OIML Class                             | III                            |
| <b>Physical parameters</b>             |                                |
| Display                                | 19" graphic colour touchscreen |
| Weighing pan dimensions                | 500×500 mm                     |

| Physical parameters           |   |
|-------------------------------|---|
| Controlling device dimensions | 590×430×240 mm  |
| Packaging dimensions          | 610×610×570 mm  |
| Cable length                  | 2,5 m   |
| Construction                  |   |
| Protection class              | IP 68 construction, IP 68 (1h max)/69 terminal  |
| 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             |
| Power supply                  | 100 – 240 V AC 50/60 Hz   |
| Power consumption             | 45 W  |
| 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  
 F1 Mass Standard - knob weights without adjustment chamber, set  
 USB cable (scale - printer)  
 RS 232 – USB Converter

## Software

• RAD Key [WX-010-0005]

• Label Editor R02 [WX-010-0094]