



More information on the website  
[radwag.com/us/info,w1,Q09](http://radwag.com/us/info,w1,Q09)

## 5Y.25.PM.KB Mass Comparator



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

### Datasheet

|                                 |               |
|---------------------------------|---------------|
| E1                              | -             |
| E2                              | -             |
| F1                              | 10 kg ÷ 20 kg |
| F2                              | 5 kg ÷ 20 kg  |
| M1                              | 1 kg ÷ 25 kg  |
| M2                              | 500 g ÷ 25 kg |
| Maximum capacity [Max]          | 25,5 kg       |
| Readability [d]                 | 10 mg         |
| Standard repeatability [5% Max] | 5 mg          |
| Standard repeatability [Max]    | 12 mg         |
| Permissible repeatability       | 15 mg         |
| Eccentricity (tested load)      | 1d / 2 mm     |
| Electric compensation range     | 0 ÷ 25,5 kg   |
| Stabilization time              | 5 s           |
| Adjustment                      | internal      |

| Physical parameters               |  |
|-----------------------------------|--|
| Display                           | 10" graphic colour touchscreen                 |
| Weighing pan dimensions           | 302×252 mm                                     |
| Weighing device dimensions        | 370×280×150 mm                                 |
| Controlling device dimensions     | 249×170×72 mm                                  |
| Packaging dimensions              | 520×520×280 mm                                 |
| Net weight                        | 11,5 kg  |
| Gross weight                      | 13,7 kg  |
| Communication interface           |  |
| Communication interface           | 2×USB-A, USB-C, HDMI, Ethernet, Wi-Fi, Hotspot |
| Operating temperature             |  |
| Operating temperature             | +10 ÷ +40 °C                                   |
| Operating temperature change rate | ±2°C/12h                                       |
| Relative humidity                 |  |
| Relative humidity                 | 30% ÷ 70%                                      |
| Relative humidity change rate     | ±10%/4h  |

\* Wi-Fi® is a registered trademark of Wi-Fi® Alliance.



## Accessories

RFID Tags

Additional modules

Protective cover for balances

Barcode scanners

!Balance Storage Case

Antivibration tables

RS 232, RS 485 cables

Label Printers

THBR 2.0 System - Ambient Conditions Monitoring

Receipt Printer

Fingerprint Reader

RS 232, RS 485 cables

RS 232 cables (scale - printer)

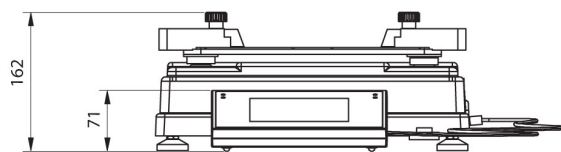
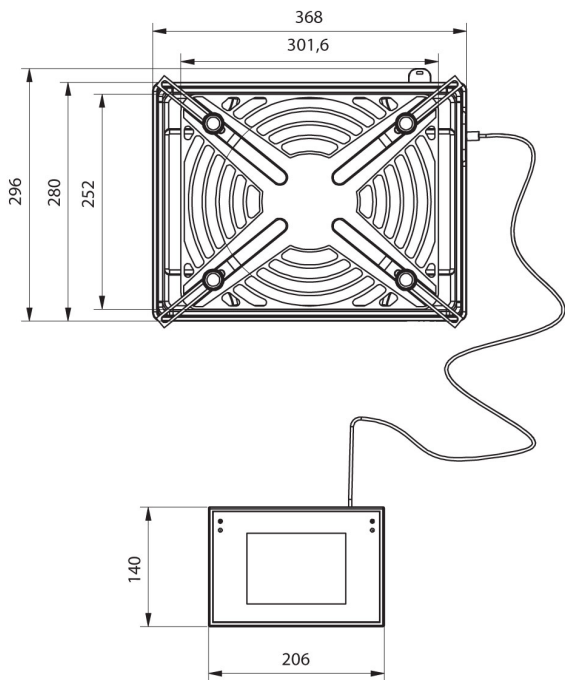
## Software

• RAD Key [WX-010-0005]

• RMCS System Network Management of Calibration Process [WX-010-0048]

• RMCS Lite [WX-010-0164]

## Device dimensions



PM 4Y.KB