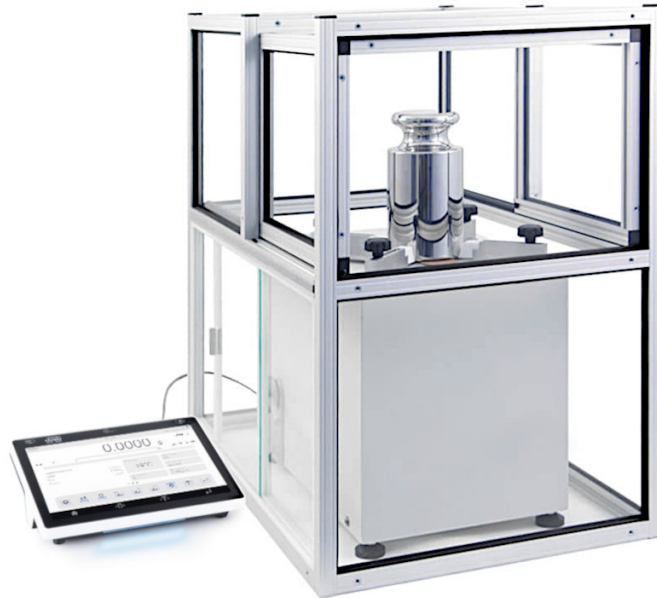




More information on the website  
[mirror.radwag.com/us/info,w1,MLL](http://mirror.radwag.com/us/info,w1,MLL)

# APP 10.5Y.KO Mass Comparator



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

## Datasheet

E1	5 – 10 kg
E2	1 – 10 kg
F1	500 g – 10 kg
F2	100 g – 10 kg
M1	100 g – 10 kg
M2	100 g – 10 kg
Maximum capacity [Max]	10,2 kg
Readability [d]	0,1 mg
Standard repeatability [5% Max]	0,35 mg
Standard repeatability [Max]	0,4 mg
Permissible repeatability	0,7 mg
Eccentricity (tested load)	2d / 1 mm
Electric compensation range	-100 g – +200 g
Stabilization time	30 s
Adjustment	external

Physical parameters	
Display	10" graphic colour touchscreen
Weighing pan dimensions	∅190 (∅300) mm
Weighing device dimensions	455×300×380 mm
Controlling device dimensions	249×170×72 mm
Packaging dimensions	1160×650×700 mm
Chamber packaging size	960×920×735 mm
Net weight	46 kg
Gross weight	60 kg
Supplementary weights internal	half automatic
Supplementary weights external	300 g, 200 g
Communication interface	2×USB-A, USB-C, HDMI, Ethernet, Wi-Fi, Hotspot
Operating temperature	+15 – +30 °C
Operating temperature change rate	±0,5 °C / 12 h (±0,3 °C / 1 h)
Relative humidity	40% – 60%
Relative humidity change rate	±5% / 4 h

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## Accessories

Self-centering pan for APP KO comparator

RFID Tags

Antivibration tables

Additional modules

Protective cover for balances

Barcode scanners

RS 232, RS 485 cables

Label Printers

THBR 2.0 System - Ambient Conditions Monitoring

Receipt Printer

Fingerprint Reader

RS 232, RS 485 cables

Anti-Draft Chamber for Mass Comparators

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

