

# ELECTRONIC PRECISION BALANCES

TOUCH  
SCREEN

INTERNAL  
CALIBRATION

DATA  
OUTPUT

- Built-in calibration weights, automatic internal calibration
- Large touchscreen display
- Weighing, counting, taring, percentage display, density detection
- Aluminium alloy shell, wind shield, three side glass sliding doors
- Unit: g, ct, ozt, oz, GN, dwt, mg
- Electromagnetic balanced sensor
- With a hook at the bottom
- Data output



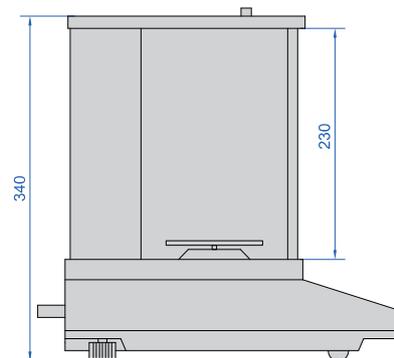
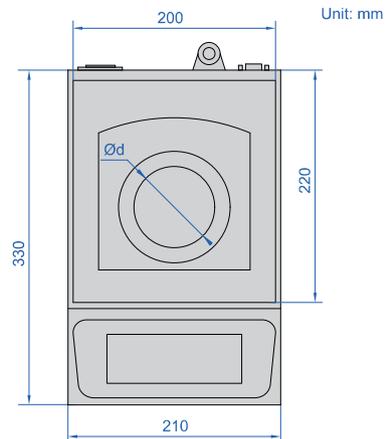
class F1 calibration weight  
(included)



printer (optional)



8319-320



## SPECIFICATION

Code	8319-220	8319-320	8319-520	8319-620	8319-1020	8319-1520
Maximum weighing	220g	320g	520g	620g	1020g	1520g
Minimum weighing	20mg	20mg	100mg	100mg	100mg	100mg
Resolution (d)	1mg	1mg	1mg	1mg	1mg	1mg
Verification interval (e)	10mg	10mg	10mg	10mg	10mg	10mg
Accuracy (m is load)	m≤50g: ±5mg 50g<m≤200g: ±10mg m>200g: ±15mg		m≤500g: ±5mg m>500g: ±10mg			
Weighing pan size (Ød)	Ø90mm				Ø120mm	
Output	RS232					
Operation temperature	15~30°C		18~23°C			
Operation humidity	40~80%RH		50~70%RH			
Power supply	220V, 50/60Hz					
Dimension (L×W×H)	330×210×340mm					

## STANDARD DELIVERY

Main unit	1 pc
Calibration weight	1 pc

## OPTIONAL ACCESSORY

RS232 cable	8301-CABLE*
Printer	8303-PRINTER
Data output cable (keyboard format)	7302-8301
Wireless transmitter (need receiver)	7315-8301

\* Used to connect computers