

# W3200-500 0.001g



VATN High Contrast LCD Display



PRECISION BALANCES (1mg)

Features	Benefits
Efficient filtering-out of vibrations	High stability and reliability
Legendary High Contrast Black LCD screen	Ensures clear readings in any areas
3-Door Anti-Static Draft Shield	Protect weighing samples from surrounding influences
Large stainless steel pan	Allows for easy weighing of large objects
Leveling feet with 4 points of adjustment	Makes it level even on uneven working surfaces
Below balance weighing	Determines density of large pieces
Configurable RS 232 interface	Allows for communication w/ peripheral data collection and printing
Multiple weighing units (21 total)	Allows for flexibility of weighing

Model	W3200-500
Capacity	500g
Resolution	0.001 g (1 mg)
Repeatability	±0.002 g (2 mg)
Linearity Error	± 0.002 g (2 mg)
Response Time	≤ 2 sec
Calibration	Calibration with External Weight
Weighing Units	g, lb, kg, oz, ct, ozt, pcs, tls, tIT, tIH, dwt, GN (grain), dr, mom
Construction	Cast aluminum, static resistant ABS, static-resistant doors, stainless steel pan
Display	Large, easy to read LCD display with backlight and icons
Pan Size	115mm
Body dimension	304 x 204 x 300 mm (L x W x H)
Battery	Rechargeable battery 6V 2.8A
Power	110v - 240v, 50HZ / 60HZ
Operational Temp.	10 °C to 40 °C
Connectivity	Configurable RS 232 interface