





Weighing Technology

# ALE NC Series

*A Higher Level of Precision....A Higher Level of Performance*

Model	ALE-322NC	ALE-1501NC
Capacity	320 g	1,500 g
Readability	0.01 g	0.1 g
Displayed Divisions	32,000	150,000
Calibration	External Calibration	External Calibration
Weighing Units	g, ct, lb, oz, gr	g, ct, lb, oz, gr
Stabilization Time	< 1.5 second	< 1.5 second
Linearity	± 0.02	± 0.02
Power Source	External Power Adapter (included) or Dry Cell Batteries (4x AA Batteries)	External Power Adapter (included) or Dry Cell Batteries (4x AA Batteries)
Construction	Stainless Steel Pan & ABS Housing	Stainless Steel Pan & ABS Housing
Display	Backlit LCD w/ Configurable Soft Keys	Backlit LCD w/ Configurable Soft Keys
Connectivity	Bi-Directional RS232 Interface, USB, & Bluetooth (only ALE-322NC)	Bi-Directional RS232 Interface, USB, & Bluetooth (only ALE-322NC)
Pan Size	4.65" Ø / Ø118 mm	6.3" x 6.3" / 160 mm
Dimensions	7" x 9" x 7.9" / 180 mm x 230 mm x 200 mm	7" x 9" x 7.9" / 180 mm x 230 mm x 200 mm
Operating Environment	32° ~ 104° F Non-Condensing R.H. ≤ 85%	32° ~ 104° F Non-Condensing R.H. ≤ 85%
Net Weight	4 lb / 1.81 kg	4 lb / 1.81 kg
Shipping Weight	9 lb / 4.08 kg	9 lb / 4.08 kg
Options	Ethernet or Relay Contact (only one option per unit), Specific Gravity Measurement Kit, Underweighing Hook, Carrying Case	Ethernet or Relay Contact (only one option per unit), Specific Gravity Measurement Kit, Underweighing Hook, Carrying Case

Features	Benefits
E=D NTEP Readability	NTEP Certified for Legal for Trade applications such as Cannabis.
Configurable RS232 Interface & USB	Allows Communication w/ Peripheral Data Collection & Printing Instruments
In Use Dust Cover	Protects balance from spillage & contamination
Easy Calibration	Ensures accuracy & repeatability
Soft Keys	Accessibility to different functions to be displayed on the home
Screen	Screen w/ one simple press.
Portability	Can be used w/ 4x AA household batteries
NTEP/MC Certification	Legal for Trade in the USA & Canada NTEP: 17-061A2 MC: AM6153
Device Compatible	Bluetooth Connectivity (ALE-322NC only – supply chain constraints)



Class II