


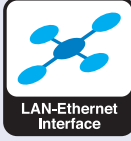
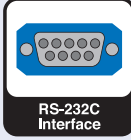


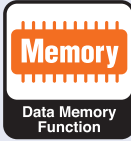






















Key Feature Index for A&D Weighing Products

Icons	Descriptions
 Internal Calibration	Calibration with Internal Weight Enables you to ensure balance accuracy with just one key press
 External Calibration	Calibration with External Weight Requires an external weight for calibration
 Super Hybrid Sensor	Super Hybrid Sensor / Compact Super Hybrid Sensor Simultaneously achieves precision, speed and stability, as well as ease of maintenance
 Reverse Backlit LCD	Reverse-backlit Liquid Crystal Display Provides a bright, high contrast that is extremely easy to read and less stressful on the eyes
 VFD Display	Vacuum Fluorescent Display Provides clear and wide-angle visibility even in a dimly-lit area
 LED Display	LED Display Provides a wide viewing angle and colorful display, allowing quick, intuitive judgments
 LCD Backlight	Liquid Crystal Display with Backlight Ensures visibility in a dimly-lit area
 LCD Display	Liquid Crystal Display Provides a sharp-cut, energy-saving display
 Quick USB	Quick USB Interface Transfers weighing data to a PC USB port (one way) requiring no special software installation

Icons	Descriptions
 LAN-Ethernet Interface	LAN-Ethernet Interface (with WinCT-Plus software) Enables acquiring data from and sending commands to multiple weighing instruments
 RS-232C Interface	RS-232C Serial Interface Outputs data to and receives commands from a PC, printer, data logger, etc.
 GLP Compliant	GLP/GMP/GCP/ISO Compliant Output Outputs the manufacturer, model, serial number, ID number, space for signature, calibration records, etc., for documentation requirements
 Clock & Calendar	Clock and Calendar Function Adds time and date information to output data
 Data Memory Function	Data Memory Function Stores weighing data, calibration results, unit masses, upper/lower limits, preset tares, etc., for easy recall or output
 Counting with ACAI	Counting Function with Automatic Counting Accuracy Improvement Displays the number of pieces based on their individual unit weight while automatically optimizing the accuracy of the unit weight
 Counting Function	Counting Function Displays the number of pieces based on their individual unit weight
 Percentage Function	Percentage Function Displays the weight value as a percentage of a stored reference mass
 Animal Weighing	Animal Weighing (Hold) Function Helps measure and record the weight of a moving object such as an animal by averaging fluctuation

Icons	Descriptions
	Statistical Calculation Function Displays and outputs statistical calculation data including number of data, sum, max, min, range (max – min), mean, standard deviation and coefficient of variation
	Accumulation (M+) Function Sums the weighing results and displays the total value
	Comparator Function Compares weight values within set limits and makes pass/fail judgments
	Auto Power ON Function Activates the weighing mode display automatically when plugged in
	Auto Power OFF Function Turns off the display automatically after a period of inactivity to save power
	Underhook Enables magnetic, hot, or contaminated materials to be hanged for weighing or for density measurements
	Rechargeable Battery Operation Works with a built-in rechargeable battery unit
	Normal Battery Operation Works with off-the-shelf battery cells

Icons	Descriptions
	Smart Range Function Automatically switches between the precision and standard ranges, and recovers the full precision range with a press of the RE-ZERO (tare) key
	Universal Flexi Coms Function Enables editing of serial data output format or printout format
	EC Type Approval Includes models that are legal for trade in the member countries of the European Union
	IP69K Dust and Waterproof Withstands heavy-duty washdown with high-pressure (8,000 to 10,000 kPa) and high-temperature (80 ± 5 °C) water from up close (100 to 150 mm)
	IP68 Dust and Waterproof Permits no infiltration of water while immersed to a depth of 1 meter for 24 hours
	IP65 Dust and Waterproof Permits no infiltration of dust and withstands water jetting from any direction
	NSF Compliant Meets food protection and sanitation requirements as established by NSF International
	Software Data management software available