Technology



DKSH LabPRO DT3102 balance

LabPRO

DT3102

Features

- Informative display: a large, white backlit LCD panel provides a display rich in essential weigh information in large segmented fonts for easy reading
- Easy operation: standard applications allow for all kinds of weighing tasks such as basic weighing, counting, percentage weighing and custom weighing (factor conversion). The balance also features a built-in under hook for below-balance weighing
- Intelligent performance: high accuracy is achieved by employing the patented, ceramic-variable capacitance sensor technology. Dynamic temperature compensation accounts for changes in the environment for accurate weighing



Specifications	
Weighing capacity (max) (g)	3,100
Readability (g)	0.01
Repeatability (S.D.) (g)	±0.01
Linearity (g)	±0.02
Calibration type	External
Units of measurement	Gram (g), Carat (ct), Ounce (Oz), pennyweight (dwt)
Interface	Bi-directional RS-232 (standard)
Operating temperature (°C)	0 to 40
Display	Backlit LCD screen with 7-segment digits
Power supply	7.5 VDC, 50/60 Hz, 600 mA (Input: 100-240 VAC, 50/60Hz)
Housing	Die cast aluminum
Dimensions (D/W/H) (mm)	300 × 195 × 70
Pan size (mm)	Ø158
Net weight (kg)	2.2

DKSH Technology Pte Ltd, 625 Lorong 4 Toa Payoh #03-00, Singapore 319519 Phone +65 6274 1222, Fax +65 6273 1503, tec-marketing.sin@dksh.com, www.dksh.com.sg