

NRWD Series



Wireless Axle Weighing

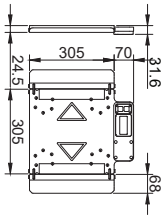


Key Features

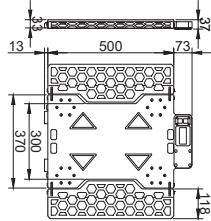
- Built-in Battery
- Up to 113 Days Operation
- Integrated Ramp (NRWD-3 / 5)
- Supports Up to 8 Scales
- Works with NRWI / RWN-1 Indicator

Applications

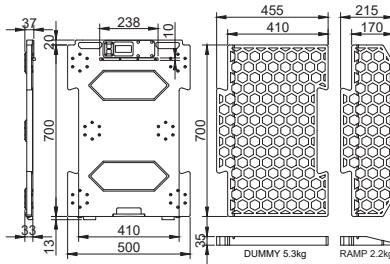
- Overload Monitoring
- Vehicle Entry Control
- Alternative to Truck Scales
- Vehicle Balance Check



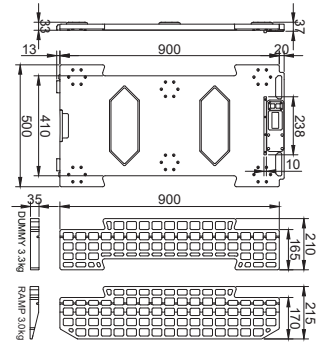
NRWD-3



NRWD-5



NRWD-7



NRWD-9

Specifications

Model	NRWD-3			NRWD-5		NRWD-7			NRWD-9		
Max Capacity (kg)	500	1000	2000	3000	5000	10000	15000	20000	10000	15000	20000
Readability (kg)	0.2	0.5	1	1	2	10	10	20	10	10	20
Display	5-digit FSTN LCD (16 mm character height), LED backlight										
Input Method	2 tactile keys										
Case Material	Front case: Polycarbonate / Body housing: Aluminum										
Ramp / Dummy	Polyurethane rubber										
Wireless	ZigBee (IEEE 802.15.4, typical range: 30 m (max. 300 m))										
Protection Rating	IP68										
Battery	Built-in Li-ion battery, approx. 113 days (8 h/day, max. 900 h), wireless charger included										
Charger Input	5 VDC, 1.5 A SMPS										
Temperature / Humidity	-20 to 60 °C / 85% RH (Non-condensing)										
Weight	6.0 kg			14.6 kg		21.3 kg			25.1 kg		

Options

Dummy pad (for NRWD-7 / NRWD-9)