

# A&D Industrial Scales



Bench Scales



Platform Scales



Floor Scales



# Bench Scales



## FEATURES for ADBST

- ▶ 7 inch touch screen colour display
- ▶ Rechargeable battery
- ▶ 16GB Internal storage for saving PLU information and weighing data etc.
- ▶ Import / export data through USB port
- ▶ Inbuilt Wi-Fi available
- ▶ Interfaces: RJ45, 2 x USB, RS-232C
- ▶ Waterproof and corrosion resistant load cell

## FEATURES for ADBSS & ADBSA

- ▶ Comparator function
- ▶ Rechargeable battery
- ▶ Supersized LCD of 52mm character height with backlight
- ▶ Waterproof and corrosion resistant load cell
- ▶ Easily switchable, multiple weighing units
- ▶ Gross, Net, Tare function

### Options & Accessories:

Label Printers   Tower lamp   Analog Output   Bluetooth

Series	ADBST		ADBSS	ADBSA
Weighing capacity	6 kg   15 kg   30 kg   60 kg			
Readability	0.5 g   1 g   2 g   5 g			
Repeatability (Standard deviation)	0.5 g   1 g   2 g   5 g			
Linearity	± 1.5 g   ± 3 g   ± 6 g   ± 15 g			
MOC - Indicator	Stainless Steel 304	Stainless Steel 304		ABS plastic
MOC - Structure	Stainless steel 304			Stainless steel 304
				MS painted with Stainless Steel 304 weighing pan
Display	7 inch touch screen	LCD with white backlight (Character height 52 mm)		
Operating temperature/ humidity range	+ 10 °C to + 40 °C Less than 85% R.H. (no condensation)			
Power Supply	AC adapter (100-240VAC   12VDC/0.5A) Lithium battery (7.4V/5200mAh)	AC adapter (100-240VAC   12VDC/0.5A) Rechargeable lead acid battery (6V/4Ah)		
Battery operating hours (on a full charge)	Approximately 6 hours	Approximately 50 hours with backlight off		
Interface	RS-232C, USB2.0, RJ45, WiFi	RS-232C		
Weighing pan size	210 X 310   310 x 410 mm			

# Platform Scales



## FEATURES for ADPLST

- ▶ 7 inch touch screen colour display
- ▶ Rechargeable battery
- ▶ 16GB Internal storage for saving PLU information and weighing data etc.
- ▶ Import / export data through USB port
- ▶ Inbuilt Wi-Fi available
- ▶ Interfaces: RJ45, 2 x USB, RS-232C
- ▶ Waterproof and corrosion resistant load cell

## FEATURES for ADPLS & ADPLM

- ▶ Comparator function
- ▶ Rechargeable battery
- ▶ Supersized LCD of 52mm character height with backlight
- ▶ Waterproof and corrosion resistant load cell
- ▶ Easily switchable, multiple weighing units
- ▶ Gross, Net, Tare function

### Options & Accessories:

Label Printers   Tower lamp   Analog Output   Bluetooth

Series	ADPLST	ADPLS	ADPLM
Weighing capacity	60 kg   100 kg   150 kg   300 kg   500 kg   750 kg		
Readability	5 g   10 g   10 g   20 g   50 g   50 g		
Repeatability (Standard deviation)	5 g   10 g   10 g   20 g   50 g   50 g		
Linearity	15 g   30 g   30 g   60 g   150 g   150 g		
MOC - Indicator	Stainless Steel 304	Stainless steel 304	ABS plastic
MOC - Structure	Stainless steel 304		Stainless steel 304
			MS painted with Stainless Steel 304 weighing pan
Display	7 inch touch screen	LCD with white backlight (Character height 52 mm)	
Operating temperature/ humidity range	+ 10 °C to + 40 °C Less than 85% R.H. (no condensation)		
Power Supply	AC adapter (100-240VAC   12VDC/0.5A) Lithium battery (7.4V/5200mAh)	AC adapter (100-240VAC   12VDC/0.5A) Rechargeable lead acid battery (6V/4Ah)	
Battery operating hours (on a full charge)	Approximately 6 hours	Approximately 50 hours with backlight off	
Interface	RS-232C, USB2.0, RJ45, WiFi	RS-232C	
Weighing pan size	410 X 510   510 X 610   610 X 710 mm		

# Floor Scales



## FEATURES for ADFST

- ▶ 7 inch touch screen colour display
- ▶ Rechargeable battery
- ▶ 16GB Internal storage for saving PLU information and weighing data etc.
- ▶ Import / export data through USB port
- ▶ Inbuilt Wi-Fi available
- ▶ Interfaces: RJ45, 2 x USB, RS-232C
- ▶ Waterproof and corrosion resistant load cell

## FEATURES for ADFSS & ADFS A

- ▶ Comparator function
- ▶ Rechargeable battery
- ▶ Supersized LCD of 52mm character height with backlight
- ▶ Waterproof and corrosion resistant load cell
- ▶ Easily switchable, multiple weighing units
- ▶ Gross, Net, Tare function

### Options & Accessories:

Label Printers   Tower lamp   Analog Output   Bluetooth

Series	ADFST	ADFSS	ADFS A
Weighing capacity	750 kg   1000 kg   1500 kg   3000 kg   5000 kg		
Readability	0.05 kg   0.1 kg   0.1 kg   0.2 kg   0.5 kg		
Repeatability (Standard deviation)	0.05 kg   0.1 kg   0.1 kg   0.2 kg   0.5 kg		
Linearity	± 0.15 kg   ± 0.3 kg   ± 0.3 kg   ± 0.6 kg   ± 1.5 kg		
MOC - Indicator	Stainless Steel 304		ABS Plastic
MOC - Structure	Stainless Steel 304 & MS painted	Stainless Steel 304	Stainless Steel 304 & MS painted
Display	7 inch touch screen	LCD with white backlight (Character height 52 mm)	
Operating temperature/ humidity range	+ 10 °C to + 40 °C Less than 85% R.H. (no condensation)		
Power Supply	AC adapter (100-240VAC   12VDC/0.5A) Lithium battery (7.4V/5200mAh)	AC adapter (100-240VAC   12VDC/0.5A) Rechargeable lead acid battery (6V/4Ah)	
Battery operating hours (on a full charge)	Approximately 6 hours	Approximately 50 hours with backlight off	
Interface	RS-232C, USB2.0, RJ45, WiFi	RS-232C	
Weighing pan size	800 x 800   1200 x 1200   1500 x 1500mm		



### A&D Instruments India Private Limited

D-48, Udyog Vihar, Phase-V, Gurugram-122016, Haryana INDIA  
Telephone:[91](124) 471-5555 Email: info@aandindia.in  
<http://www.aandindia.in>

### Branch Offices:

Kolkata | Mumbai | Hyderabad | Chennai | Bengaluru

Dealer's Address