






Aviator 7000 Reference Charts

Current Models (Phase Out)			New Aviator Models (Phase In)			
Model	Item No.		Model	Item No.		
RA6US	80252746		→	A71P15DNUS	72248760	
RA15US	80252747					
RE15US	80252748					
RE30US	80252750		→	A71P30DNUS	72248761	
RE15CUS	80252749		→	A71P15DTNUS	72248762	
				<i>New!</i>	A71P30DTNUS	

Price Computing Scales				
Type	Legacy Models		Replaced With	vs. Competition
Model	RA	RE	Aviator 7000 A71P	CAS S2000 Jr.
Capacity x Readability	15lb x 0.005lb	---	---	6lb x 0.002lb / 15lb x 0.005lb
	30lb x 0.01lb	30lb x 0.01lb	15lb x 0.005lb / 30lb x 0.01lb	15lb x 0.005lb / 30lb x 0.01lb
		60lb x 0.02lb	30lb x 0.01lb / 60lb x 0.02lb	30lb x 0.01lb / 60lb x 0.02lb
Displayed Resolution	3,000e	3,000e	Dual Range 3,000e	Dual Range 3,000e
Weighing Units	lb	lb	lb, kg	lb, oz, kg
PLU memory	25	100 + 24 pre-set	100 + 24 pre-set	199 + 3 pre-set
Housing	ABS Plastic	ABS Plastic	ABS Plastic	ABS Plastic
Control Type	Tactile Membrane Keypad	Tactile Membrane Keypad	Light Touch Silicone Keypad	Rubber Keypad
Platform size (W x D)	7.9 x 11.4 inches	9.5 x 13.5 inches	9.5 x 13.3 inches	8.75 x 12 inches
Display	Backlit LCD, Front/Rear	Backlit LCD, Front/Rear	Backlit LCD, Front/Rear	Backlit LCD or VFD Front/Rear (opt)
Tower	n/a	Tower models available (30lb)	Tower models available	Tower models available
Power	AC / 6-D alkaline batteries	AC / 6-D alkaline batteries	AC / 6-D alkaline or rechargeable NiMH batteries	AC / Internal Rechargeable Lead Acid Battery
Battery Operation	up to 60-70 hours	up to 60-70 hours	up to 150 hours	up to 200 hrs LCD / 6 hrs VFD
Communication	N/A	N/A	RJ45-RS232 to ticket printer RJ45-RS232/USB to POS	RS232 to label and ticket printer
Extra Functions	Accumulation	Accumulation, Hold, 1/2lb	Change, Hold, Accumulation, 1/2lb, 1/4lb	1/2lb, 1/4lb
Options	N/A	N/A	Deep pan, Ticket printer	Label Printer, Receipt Printer, Fish Platter, Produce Platter

Price Computing Scales

Aviator 7000

- Multiple connection possibilities - RS232 or USB to POS, RS232 to external printer
- Quick-response light-touch keyboard with exchangeable preset card and keysheet layers
- Standard alkaline D-cell or rechargeable NiMH batteries plus integrated carry handles for portability



Application Weighing, Price Computing

Display 4-line backlit LCD including 6-digit weight, 6-digit unit price, 7-digit total price and 4-digit preset tare line

Operation AC Adapter (Included) or 6 Alkaline (Not included) or 6 NiMH Rechargeable D- cell Batteries (available as an Accessory)

Communication Built-in RS232 and USB: cable accessories RS232-POS, USB-POS, RS232-Printer

Construction ABS housing with stainless steel platform

Design Features 100 PLU and 24 preset keys plus exchangeable preset card and keysheet layers, adjustable rubber non-slip feet & front level bubble, integrated adapter storage and carry handles



Model	Maximum Capacity	Readability	Readability (Certified)	Platform Size	Item No.	Price
A71P15DNUS	15 lb; 30 lb / 6 kg; 15 kg	0.005 lb; 0.01 lb / 2 g; 5 g	0.005 lb; 0.01 lb / 2 g; 5 g	9.5 x 13.3 in / 240 x 337 mm	72248760	390
A71P15DTNUS	15 lb; 30 lb / 6 kg; 15 kg	0.005 lb; 0.01 lb / 2 g; 5 g	0.005 lb; 0.01 lb / 2 g; 5 g	9.5 x 13.3 in / 240 x 337 mm	72248762	445
A71P30DNUS	30 lb; 60 lb / 15 kg; 30 kg	0.01 lb; 0.02 lb / 5 g; 10 g	0.01 lb; 0.02 lb / 5 g; 10 g	9.5 x 13.3 in / 240 x 337 mm	72248761	390
A71P30DTNUS	30 lb; 60 lb / 15 kg; 30 kg	0.01 lb; 0.02 lb / 5 g; 10 g	0.01 lb; 0.02 lb / 5 g; 10 g	9.5 x 13.3 in / 240 x 337 mm	72248763	445



Carry Handles



Power Cord Storage



Rechargeable Battery Option