

Jewelry Scales and Balances



ISO 9001-2008 Registered Quality Management System

Carat Series





- Frameless draftshield
- Internal calibration
- Bright, backlit LCD display
- SmarText[™] software

- QuadraStance* design RS232 output with USB option NTEP Legal for Trade certified, Class I



- Adjustable feet and level bubble High contrast LCD display Stainless Steel platform
- .
- RS232 output option Battery and AC operation AC adapter included
- Calibration mass included



- Adjustable feet and level bubble Backlit LCD display Stainless steel platform RS232 output option Battoor and AC concerning
- ×
- .
- Battery and AC operation AC adapter included
- Calibration mass included



- Weighing Units: g, ct, grain, ounce, ozt, dwt Batteries included, AC plug optional
- Backlit LCD display
- Auto shut-off
- Calibration weight & gem scoop included

AV Pro Carat

Model	AV264CN		
Capacity x	999,995 ct/1300.000 ct x D.0005 ct/0.001 ct		
Readability	260 g x 0.0001 g		
and the second s	8.35 ozt x 0.000005 ozt		
Capacity x Certified Readability	1300.000 x 0.005 ct		
	260 g x 0.001 g		
and a second	8.35 ozt x 0.00005 ozt		
Weighing Units	ct, g, dwt, ozt, GN, mg, oz		
Pan Size (in/cm)	3.5/9		
Draftshield Size (in)	6,5 w x 6.5 d x 4,5 h		
List Price	\$1,415		

SPJ Carat

Model	SPJ303		
Readability	D.005ct		
Capacity	300ct		
Pan Size (n/cm)	3.5/9		
Application Modes	weighing, parts counting, automatic sample recalibration		
Weighing Units	g, ct, oz, dwt, tical, tola, grain, ozt, 3 tael units - Hong Kong, Singapore, Taiwan		
List Price	\$375		

TAJ Carat

TA.1203		
0.005ct		
200ct		
3.5/9		
weighing, parts counting, automatic sample recalibration		
g, ct, oz, dwt, tical, tola, lb, grain, kg, ozt. 3 tael units - Hong Kong, Singapore, Taiwan		
\$328		

	YJ Carat	-
Model	YJ103	YJ152
Readability	D.005ct	0.01ct
Capacity	100ct	150ct
List Price	\$195	\$174

Gold Series





- Cast aluminum housing Adjustable feet and level bubble Backlit LCD display Stainless steel platform RS232 output •
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- •
- •
- NTEP Legal for Trade certified, Class II •



- Adjustable feet and level High contrast LCD display •
- •
- •
- Stainless steel platform Battery & AC operation, AC adapter included RS232 or USB output option ٠
- •



- Adjustable feet and level Backlit LCD display Stainless steel platform •
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- Battery & AC operation, AC adapter included RS232 or USB output option •



- Weighing units: g, ct, grain, ounce, ozt, dwt Batteries included, AC adapter optional Backlit LCD display
- ٠
- Auto shut-off

		FAJ	Guiu		
Model	PAJ812N	PAJ2102N	PAJ3102N	PAJ4102N	PAJ4101N
Readability		0.01g 0.1g			
Certified Readability	0.1g				
Capacity	810g 2100g 3100g 4100g 4100g				4100g
Modes	weighing, parts counting, percentage weighing				
List Price	\$760	\$835	\$910	\$970	\$730

DAI Gold

SPJ Gold

Model	SPJ402	SPJ401	SPJ2001	SPJ6001*
Readability	0.01g	0.1g	0.1g	0.1g
Capacity	400g	400g	2000g	6000g
Pan Size (in/cm)	4.7	/ 12	6.5 x 5	5.5 / 16.5 x 14.2
Application Modes	weighing, parts counting, automatic sample recalibration			
Weighing Units	g, ct, oz, dwt, tical, tola, grain, ozt, 3 tael units - Hong Kong, Singapore, Taiwan			
List Price	\$340	\$195	\$275	\$401
*SPJ6001 - weighing units include kg, lb				

TAJ Gold

Model	TAJ202	TAJ602	TAJ501	TAJ4001
Readability	0.01g		0.1g	0.1g
Capacity	200g	600g	500g	4100g
Pan Size (in/cm)	5.12 x 5.12 / 13 x 13			
Application Modes	weighing, parts counting, automatic sample recalibration			
Weighing Units	g, ct, oz, dwt, tical, tola, lb, grain, kg, ozt, 3 tael units - Hong Kong, Singapore, Taiwan			
List Price	\$193	\$231	\$162	\$242

YJ Gold				
Model	YJ102	YJ301	YJ501	
Readability	0.01g	0.1g	0.1g	
Capacity	100g	300g	500g	
List Price	\$142	\$100	\$113	

Portable Series



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- •
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- Weighing Units g, oz, oz t, dwt Large, high contrast display Low battery indicator / auto shut-off Battery or AC power (adapter sold separately) Superior RF protection
- •

Ruby				
Model	JR300	JR2500		
Readability	0.1g	1.0g		
Capacity	300g	2500g		
Pan Size (in/cm)	5.75 x 5.25 / 14.6 x 13.3			
Weighing Units	g, lb:oz, dwt, ozt			
Dimensions (in/cm)	8.0 x 5.5 x 1.5 20.3 x 14 x 3.8			
List Price	\$105 \$105			



- Large, high contrast, backlit display ٠
- Protective cover •
- Low battery indicator / auto shut-off feature



- Weighing Units: g, ct, grain, ounce Batteries included Backlit LCD display ٠
- •
- ٠
- ٠ Auto shut-off
- Fast stabilization time



- Protective sliding pan cover ٠
- Fits in your pocket
- ٠
- Crisp LCD display Fast stabilization time •



Emerald

Model	JE120	JE250	JE500
Readability	0.1g		
Capacity	120g	350g	500g
Pan Size (in/cm)	3.25 x 3 / 8.3 x 7.6		
Weighing Units	g, oz, dwt, ozt		
Dimensions (in/cm)	5.35 x 3.25 x 0.8 13.6 x 8.3 x 2		
List Price	\$107	\$126	\$160

YA Series

MODEL	YA102	YA302	YA501
Readability	0.01g	0.05g	0.1g
Capacity	100g	300g	500g
List Price	\$65	\$55	\$38

PS Series

MODEL	PS121	PS251	
Readability	0.1g	0.1g	
Capacity	120g	250g	
Pan Size (in/mm)	2.36 x 2.75 / 60 x 70		
Weighing Units	grams, oz, ozt, dwt		
Dimensions (in/mm)	2.87 x 0.74 x 3.66 / 73 x 19 x 93		
List Price	\$51	\$60	

Accessories



Impact Printer 80252042 Thermal Printer 80251992



AVD7 Auxiliary Display



Scoops





Calibration Mass Kits

Model	ACCESSORIES	List Price
80850045	Density determination kit for AV264CN 0.1mg & 1mg models	\$243
80500746	OHAUS Collect - data collection software (PAJ)	\$424
76288-01	Security device for AV264CN, SPJ or PAJ models CABLES AND INTERFACES	\$46
71147377	USB Interface with cable for SPJ	\$90
71147376	RS232 Interface with cable for SPJ	\$90
80500525	RS232 Cable - 9 Pin for PC connection to PAJ and AV264CN	\$95
72206287	RS232 Interface with cable for TAJ	\$96
	PRINTERS AND PRINTER SUPPLIES	
80252042	Compact Dot Matrix Impact Printer	\$456
80251932	Printer Paper for Impact Printer (80252042)	\$7/roll
80251933	Ribbon for Impact Printer (80252042)	\$25
80252571	RS232 Cable & Adapter for Impact Printer (80252042) to AV264CN, PAJ,	\$95
80251992	Compact Thermal Printer	\$387
80251931	Paper for Thermal Printer (80251992)	\$8/roll
80251934	Adapter, RS232 Interface Kit for Impact Printer (80252042) for SPJ	\$15
	AUXILIARY DISPLAY KITS	
PAD7	Auxiliary Display Kit for PAJ	\$45
AVD7	Auxiliary Display Kit for AV264CN	\$74
TAD7	Auxiliary Display Kit for SPJ & TAJ	\$39
	IN USE COVERS	
71168909	In Use Cover (set of 3) for SPJ	\$25
12103879	In Use Cover for AV264CN	\$16
83020221	In Use Cover for PAJ	\$22
WEIGHTS AND CALIBRATION MASS SETS		
Please see OHAUS U.S. Price List or visit www.ohaus.com		
	SCOOPS	
170-00	Scoop - 1.25" x 2" and 4g counterweight	\$16
171-00	Scoop - 2.25" x 3" and 10g counterweight	\$17
5076-00	Aluminum Scoop, 1.5" x 2", weight 4g	\$13



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