



LW MEASUREMENTS LLC



<b>Category</b>	High Resolution touch screen Balance				
<b>Model</b>	TSC				
<b>Model Suffix</b>	123	213	313	1202	2102
<b>Casing</b>	Glass Draft Shield				
<b>Capacity</b>	120g	210g	310g	1200g	2100g
<b>2nd Capacity</b>	No				
<b>Resolution(kg)</b>	No				
<b>Resolution(g)</b>	0.001g	0.001g	0.001g	0.01g	0.01g
<b>Resolution(oz)</b>	0.00005	0.00005	0.00005	0.0005	0.0005
<b>Resolution(lb)</b>	0.000002	0.000002	0.000002	0.00002	0.00002
<b>Resolution(dwt)</b>	0.001	0.001	0.001	0.01	0.01
<b>Resolution(ozt)</b>	0.00005	0.00005	0.00005	0.0005	0.0005
<b>Resolution(ct)</b>	0.005	0.005	0.005	0.05	0.05
<b>Resolution(tl.t)</b>	0.00005	0.00005	0.00005	0.0005	0.0005
<b>Resolution(tl.h)</b>	0.00005	0.00005	0.00005	0.0005	0.0005
<b>Resolution(tl.J)</b>	0.00005	0.00005	0.00005	0.0005	0.0005
<b>Resolution(gn)</b>	0.02	0.02	0.02	0.2	0.2
<b>Resolution(dr)</b>	0.001	0.001	0.001	0.01	0.01
<b>Resolution(mm)</b>	0.0005	0.0005	0.0005	0.005	0.005
<b>Resolution(tola)</b>	0.0001	0.0001	0.0001	0.001	0.001
<b>Resolution(gsm)</b>	0.1	0.1	0.1	1	1
<b>Resolution(tar)</b>	0.01	0.01	0.01	0.1	0.1
<b>Resolution(tma)</b>	0.01	0.01	0.01	0.1	0.1
<b>No. of Display Divisions</b>	120,000	210,000	310,000	120,000	210,000
<b>No. of Internal Resolutions</b>	16m				
<b>Accuracy</b>	+/-5d			+/-3d	+/-
<b>Platter Size(inch)</b>	3.85" Ø	3.85" Ø	3.85" Ø	4.52" Ø	
<b>Draft Shield</b>	Glass				
<b>Scale Dimensions(inch)</b>	8.25 x 10.2 x 5.9				
<b>LCD Height(inch)</b>	0.4				
<b>Beeper</b>	YES				
<b>Auto Backlight</b>	Yes,Selectable				

Auto Shut Off	Yes,Selectable	
Auto Hold	NO	
Unit Switching	g,oz,lb,dwt,ozt,ct,tlt,tlh,tlj,gn,dr,mm,tola,gsm,T	
AD Processor	24 bit A/D	
AD Update Speed	5 Hz	
Settling Time	<2s	
Calibration Software	AnyCAL	
No of Keys	touch screen	
Memory	Zero	
Counting Function	YES	
RS232C	YES	
USB	YES	
Battery	7.4V 2200mAh Rechargeable	
AC Adapter	Yes, 12VDC	
Shipping Weight(lb)	6.5	
Pieces per master ctn	4	
Units per pallet	96	



ces		
3102	6101	10001
3100g	6100g	10000g
0.01g	0.1g	0.1g
0.0005	0.005	0.005
0.00002	0.0002	0.0002
0.01	0.1	0.1
0.0005	0.005	0.005
0.05	0.5	0.5
0.0005	0.005	0.005
0.0005	0.005	0.005
0.0005	0.005	0.005
0.2	2	2
0.01	0.1	0.1
0.005	0.05	0.05
0.001	0.01	0.01
1	10	10
0.1	1	1
0.1	1	1
310,000	61,000	100,000
16m		
-5d	+/-3d	
7.68 x 5.9		
NO		
8.25 x 10.2 x 3.15		

7/A/R,T/M/R
5.3
6
144