



LW MEASUREMENTS LLC



Category	COUNTING											
Model	MCT					MCT +					DCT	
Model Suffix	1,5	3	7,5	15	30	1,5	3	7,5	15	30	50/2	30/1
Casing	Plastic					Plastic					Metal bottom + ABS top casing	
Capacity	1.5kg	3kg	7.5kg	15kg	30kg	1.5kg	3kg	7.5kg	15kg	30kg	50kg,2kg, 3rd capacity available	30kg, 1kg, 3rd capacity available
2nd Capacity	No					No					Yes	Yes
Resolution	0.05g	0.1g	0.2g	0.5g	1g	0.05g	0.1g	0.2g	0.5g	1g	50kg/1g; 2kg/0.05g	30kg/0.5g; 1kg/0.02g
No. of Display Divisions	30.000	30.000	37.500	30.000	30.000	30.000	30.000	37.500	30.000	30.000	50,000/40,000	60,000/50,000
No. of Internal Resolutions	2 m					2 m					16 m	16 m
Accuracy	+/-2d					+/-2d					+/-2d	+/-2d
Platter Size(cm)	19 x 25.4					19 x 25.4					34.5 x 25.8 / 11.4 x 11.4	34.5 x 25.8 / 11.4 x 11.4
Draft Shield	No					No					No	No
Scale Dimensions(cm)	29.5 x 25.4 x 12.7					29.5 x 25.4 x 12.7					47 x31.2 x 11.4	47 x31.2 x 11.4
LCD Height(cm)	2					1.2 x 3 rows					LED 1.42	LED 1.42
Beeper	Yes					Yes					Yes	Yes
Auto Backlight	Yes,Selectable					Yes,Selectable					No	No
Auto Shut Off	Yes,Selectable					Yes,Selectable					No	No
Auto Hold	No					No					No	No
Unit Switching	kg,g,lb,oz,lb:oz					kg, lb					kg, lb	
AD Processor	21 bit A/D					21 bit A/D					24 bit A/D	
AD Update Speed	10 Hz					10 Hz					10 Hz	
Settling Time	<2s					<2s					<2s	
Calibration Software	AnyCAL					AnyCAL					AnyCAL	
No. of Keys	5					20					28	
Memory	Zero					Zero					16	
Counting Function	Yes					Yes					Yes	
RS232C	No					No					Yes	
USB	No					No					Yes	
Battery	Yes, Rechargeable					Yes, Rechargeable					Yes, Rechargeable	
AC Adapter	Yes, 10VDC					Yes, 10VDC					Yes, 12VDC	
Shipping Weight(kg)	4.1kg					4.1kg					10kg	
Pieces per master ctn	4					4					2	
Units per pallet	120					120					32~40	