



PORTABLE GRAIN MOISTURE TESTER MODELS COMPARISON

	GRAINMAN 77 PT	GEHAKA G600i	AG MAC PLUS	Mini Gac Plus	MT -PRO
					
LDC Display	4.3" LCD COLOR TOUCH SCREEN	Display LCD Monochromatic	LCD 128x64 pixels	LCD 106 x 56 pixels	2.5" LCD
Available grain calibrations	480	250	40	450	40
Storage Grain Calibration	250	68	40	20	16
Test Weight	YES	Yes	Yes	Yes	NO
Data Transmission - Bluetooth	Iphone, Android and PC App available.	NO	NO	NO	NO
Battery	Rechargeable lithium battery.	9V batteries	4x AA batteries	2x 9V batteries	2x 9V batteries
Moisture range: depending on grain tested	5% - 50%	8% - 35%	6% - 45%	5% - 45%	5% - 40%
Temperature range:	4 °F to 158 °F (-20 ° to 70 °C)	41°F to 122°F (5° to 50°C)	40° to 113°F (5° to 45°C)	32° to 122°F (0° to 50°C)	32° to 113°F (0° to 45°C)
Repeatability & Accuracy: in normal moisture range for stored grain	+/- 0.2%	+/- 0.5%	+/- 0.3%	+/- 0.3%	+/- 0.5%
Display Resolution:	0.1% or 0.01% moisture	0.1% moisture	0.1% moisture	0.1% moisture	0.1% moisture
Manufacturer Warranty	5 years	1 year	1 year	1 year	2 years
Language	English, Spanish, French, German, Italian, Portuguese	English, Spanish, French, German, Italian, Portuguese	English, Spanish, French, German, Italian, Portuguese and Swedish	English, Spanish, French, German, Italian, Portuguese and Swedish	English, Spanish, French, German, Italian, Portuguese and Swedish
Battery Level and power save mode	YES	YES	YES	YES	YES
Sampling Method	Non destructive	Non destructive	Non destructive	Non destructive	Destructive
Calibration and Maintenance	Once a year	Once a year	No	Once a year	No
Settings Customization	Directly on the screen.	By USB	By USB	By USB	By USB
USB Communication	YES	NO (optional)	YES	For calibration Loading	YES
Average reading	3 times	3 - 5 times	3,6 or 9 times	Automatically	Automatically
Reading Log	YES	YES	YES	YES	YES
Equipment Weight	2.8 lb	8.1 lb	8.2 lb	2.7 lb	2.5 lb
Packaging	Personalized Carrying Case	Carrying Case	Carrying Case	Convenient Clamshell packaging	Carrying Case

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