



NTEP Certified, Legal for Trade

mG-Scales add to the already innovative line of value-added products that Star Micronics has to offer. Built with a variety of markets in mind, mG-Scales have the ability to improve business operations in the grocery, pharmacy, cannabis, jeweler, or pawn shop industries.

Software support includes Windows, iOS, and Android making it simple to add mG-Scales to an existing system. Additionally, the scales will not limit the functionality of a point of sale (POS) system because they can connect through three different types of interfaces, Bluetooth BLE, USB, and Serial.

Another of the scales' key features is that they can be powered either through outlet or battery operated, enabling portability when needed. mG-Scales remain reliable thanks to the protection of a water- and dust-proof cover.

The new scales are NTEP certified to meet the 2017 requirements. Star's 3 mG-Scales are the first to market that can be used to sell any product as a result of the new NTEP communication standards between scales and POS systems.

- mG-S322 Perfect for the cannabis or pharmaceutical market. This scale can measure the finest substances to 0.01 g with a capacity to reach 320 g. This scale is certified in all states that have legalized cannabis sales.
- mG-S1501 With NTEP certification, the mG-S1501 is legal for trade and perfect for a variety of markets including cannabis, retail, coffee, candy, deli, jewelers, pawn shops, and more. With its high reliability and waterproof and dust-proof cover, the mG-S1501 can provide accurate measurements for many industries.
- mG-S8200 The largest capacity of the three scales. It can weigh small scale inventory, produce, and some deli products. The capacity reaches up to 8200 g and measures in 1.0 g increments. Available with Extended Platter to weigh more items at one time. The platter measures 8.5" x 9" (WxL) with a stainlesssteel finish, and is easy to install.





mG-Scales Specifications







Model Name mG-S322 mG-S1501 mG-S8200 Max Capacity 320 g 1500 g 8200 g Readability (d) 0.01 g 0.1 g 1.0 g For Cannabis Sale All Legalized States WA & AK for less than 28.4g. CA, OR and CO between 10-100g. CA, OR and CO between 10-100g. Verification Intervals 0.01 g 0.1 g 1.0 g Weighing Units / Class Default: gram (g) / II Other: ounce (oz) / II pound (lb) / III carat (ct) / II pound (lb) / III carat (ct) / II carat (ct) / II carat (ct) / II grain (gr) / II Other: gram (g) / II ounce (oz) / III ou				
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Verification Intervals	Readability (d)	0.01 g	0.1 g	1.0 g
Default: gram (g) / II Other: ounce (oz) / II Other: ounce (oz) / II Other: ounce (oz) / II pound (lb) / II pound (lb) / II pound (lb) / II ounce (oz) / II ounce (oz) / II pound (lb) / II ounce (oz) / II ounce (oz) / II ounce (oz) / II ounce (oz) / III ounce (oz) / II	For Cannabis Sale	All Legalized States	·	
Other: ounce (oz) / II pound (lb) / II pound (lb) / II carat (ct) / II grain (gr) / II Dimensions (LxWxH) 180 x 230 x 75 mm (without windshield) External Stabilization Time 1.6 sec. Connectivity Serial (RS-232C), USB, BLE Software Support iOS SDK (BLE), Android SDK (USB, BLE), Windows Driver (USB) Power Source 1. AC-adapter: Input 100-240VAC, 50-60Hz/Output 5.95VDC 2. Dry cell battery: AA batteries 4pcs 3. USB-bus power (connected with PC installed the Windows driver) What's in the Box Round pan Pan base Pan base Windshield Pan base Screw Vindshield Pan base Screw Vindshield USB-cable AC Adapter Operation Manual Operation Manual Other: gram (g) / II pound (lb) / III carat (ct) / II pound (lb) / III pound (lb) / II pound (lb) /	Verification Intervals	0.01 g	0.1 g	1.0 g
(without windshield) Calibration External Stabilization Time 1.6 sec. Connectivity Serial (RS-232C), USB, BLE Software Support iOS SDK (BLE), Android SDK (USB, BLE), Windows Driver (USB) Power Source 1. AC-adapter: Input 100-240VAC, 50-60Hz/Output 5.95VDC 2. Dry cell battery: AA batteries 4pcs 3. USB-bus power (connected with PC installed the Windows driver) What's in the Box Round pan Square pan Square pan Pan base Pan base Pan base Windshield Pan base screw Pan base Screw USB-cable USB-cable USB-cable AC Adapter Operation Manual Operation Manual Operation Manual	Weighing Units / Class	Other: ounce (oz) / II pound (lb) / II carat (ct) / II	Other: ounce (oz) / II pound (lb) / III	Other: gram (g) / II
Stabilization Time 1.6 sec. Connectivity Serial (RS-232C), USB, BLE Software Support iOS SDK (BLE), Android SDK (USB, BLE), Windows Driver (USB) Power Source 1. AC-adapter: Input 100-240VAC, 50-60Hz/Output 5.95VDC 2. Dry cell battery: AA batteries 4pcs 3. USB-bus power (connected with PC installed the Windows driver) What's in the Box Round pan Pan base Pan base Pan base Windshield Pan base screw Pan base screw USB-cable AC Adapter Operation Manual Operation Manual Operation Manual	Dimensions (LxWxH)		190 x 260 x 85 mm	190 x 260 x 85 mm
Connectivity Serial (RS-232C), USB, BLE Software Support iOS SDK (BLE), Android SDK (USB, BLE), Windows Driver (USB) 1. AC-adapter: Input 100-240VAC, 50-60Hz/Output 5.95VDC 2. Dry cell battery: AA batteries 4pcs 3. USB-bus power (connected with PC installed the Windows driver) What's in the Box Round pan Pan base Pan base Pan base Windshield Pan base screw Pan base screw USB-cable AC Adapter Operation Manual Operation Manual Operation Manual	Calibration	External		
Software Support iOS SDK (BLE), Android SDK (USB, BLE), Windows Driver (USB) 1. AC-adapter: Input 100-240VAC, 50-60Hz/Output 5.95VDC 2. Dry cell battery: AA batteries 4pcs 3. USB-bus power (connected with PC installed the Windows driver) What's in the Box Round pan Pan base Pan base Pan base Pan base Pan base Screw Pan base screw USB-cable USB-cable AC Adapter Operation Manual Operation Manual Operation Manual	Stabilization Time	1.6 sec.		
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2. Dry cell battery: AA batteries 4pcs 3. USB-bus power (connected with PC installed the Windows driver) What's in the Box Round pan Pan base Pan base Pan base Windshield Pan base screw Pan base screw USB-cable AC Adapter Operation Manual Operation Manual Square pan Pan base Pan base Pan base Pan base screw Pan base screw Operation Manual Operation Manual Operation Manual	Software Support	iOS SDK (BLE), Android SDK (USB, BLE), Windows Driver (USB)		
Pan base Windshield Pan base screw Pan base screw USB-cable AC Adapter Operation Manual Pan base Pan b	Power Source	2. Dry cell battery: AA batteries 4pcs		
Optional Accessories Extended Platter	What's in the Box	Pan base Windshield USB-cable AC Adapter	Pan base Pan base screw USB-cable AC Adapter	Pan base Pan base screw USB-cable AC Adapter
	Optional Accessories	-	-	Extended Platter

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