



# Wally Pro



## Benchttop Precious Metal Analyzer

-  Non-destructive testing
-  Intelligent software
-  One key operation
-  High precision detection



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# Product Parameters

Parameter	
Size of Host Machine	362mm×530mm×343mm ( W×D×H )
Sample Chamber Size	262mm×297mm×110mm ( W×D×H )
Weight	34.5kg
Display screen	11.6-inch large capacitive touchscreen
Detection range	Al—U
Test Object	Solids, liquids, powders
Tube window	Glass
Optical structure	Vertical optical path
Detector	Si-Pin/SDD ( Optional )
Collimator	<b>Wally Pro PS6</b> : 2.5mm collimator
	<b>Wally Pro PS7</b> : 1.5mm collimator
Accuracy	<b>Wally Pro PS6</b> : ±0.03% (9999 Au)
	<b>Wally Pro PS7</b> : ±0.01% (9999 Au)
Camera	The built-in 5-megapixel HD CMOS color camera can not only provide users with intuitive sample positioning and image recording function, but also ensure that the X-ray accurately illuminate to the target area, improving the operation accuracy
Power supply	Supports 100-240VAC, 50/60Hz
One-click test button	Place the sample- -close the top cover- one-click test- -view the results'operation is simple for non-technical personnel to analyze by themselves
Algorithm	Adopts curve calibration method and fundamental parameter(FP) method to remove background difference, reduce error and improve test accuracy
Data printing	Bluetooth printer

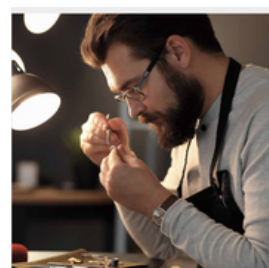
## Application



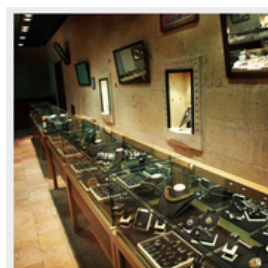
Gold Recycling



Gold Shop/ Jewelry Showroom



Jewellery factory  
material inspection



Precious metal  
testing institution/center

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