



MODEL	LBS-A01	LS-F+	LS-W
PRODUCT PHOTO	 <p>Touch Screen</p> <p>Keyboard</p>	 <p>Fully Touch Screen</p>	 <p>Fully Touch Screen</p>
Retail Selling Price (Jan 2026)	RM5,000.00 RM5,500 (with 10.1" customer display)	RM6,000.00 RM6,500 (with 10.1" customer display)	RM6,800.00 RM6,800 + RM0 special offer (with 10.1" customer display)
CAPACITY	6/15kg, 15/30kg	3kg, 6kg, 15kg, 30kg	15kg, 30kg
RESOLUTION	2/5g, 5/10g	01./0.2/0.5g, 0.2/0.5/1g, 2/5g, 5/10g	2/5g, 5/10g
OPERATOR DISPLAY & TOUCH SCREEN	Keyboard + 15.6 inch capacitive touch screen (resolution 1366*768)	15.6 inch capacitive touch screen (resolution 1366*768); high-brightness industrial screen, support long-time work	15.6 inch capacitive touch screen (resolution 1366*768); high-brightness industrial screen, support long-time work
CUSTOMER DISPLAY	Optional: 10.1" / 15.6" colour screen	Optionl: 10.1" color screen; 15" color screen	Optionl: 10.1" color screen; 15" color screen
OS	Android	Android	Android
CPU	RK3288.quad-core up to 1.83GHZ	RK3288.quad-core up to 1.83GHZ	RK3288.quad-core up to 1.83GHZ
MEMORY	2GB RAM	2GB RAM	2GB RAM
STORAGE	16GB EMMC	16GB EMMC	16GB EMMC
COMMUNICATION INTERFACE	Ethernet x 1, USB x 2, RS232 x 1	Wifi, Ethernet, USB, RS232	Wifi, Ethernet, USB
MATERIAL		Aluminum Body	Cast aluminum structure, good heat dissipation efficacy
WEIGHING PAN SIZE	380mm x 260mm	380mm x 260mm	395mm x 280mm
PRINTING PERFORMANCE			
DENSITY		8dot/mm, Max print	8dot/mm, Max print
SIZE		56mmX100mm, head life: 150km	80mm x 110mm, head life: 150km
POWER	DC24V 2.5A	DC24V2.5A	DC24V5A
PRINT SPEED	120 mm/s (MAX)	120 mm/s (MAX)	120 mm/s (MAX)
BARCODE TYPE	EAN8, EAN13, EAN128, QR Code etc.	EAN8, EAN13, EAN128, QR Code etc.	EAN8, EAN13, EAN128, QR Code etc.
LABEL PAPER	Label width 58mm	Label width ≤ 60mm (58mm)	Label width ≤ 78mm
FUNCTION SUMMARY			
RECOGNITION ALGORITHM	Concise AI interface, Products recognition quickly and accurately, Recognition results outputting dynamically, Learning achievements sharing in multiple stores, Products images matching intelligently	With the world's leading local offline recognition and continuous training technology, unrecognized products can be accurately identified through 1-2 traditional sales methods.	With the world's leading local offline recognition and continuous training technology, unrecognized products can be accurately identified through 1-2 traditional sales methods.
RECOGNITION SPEED	Recognition speed<200ms	Recognition time ≤0.25s, The sales efficiency is more than 2 times that of traditional label scales.	Recognition time ≤0.25s, The sales efficiency is more than 2 times that of traditional label scales.
RECOGNITION ACCURACY	Recognition accuracy can reach to 96%	Recognition accuracy ≥98%, Putting on the product can automatically identify and call out the corresponding product, without remembering the product code or phonetic search, reducing the requirements for scalers.	Recognition accuracy ≥98%, Putting on the product can automatically identify and call out the corresponding product, without remembering the product code or phonetic search, reducing the requirements for scalers.
IDENTIFY THE PRODUCT	Historical and popular products call quickly Operator mode and customer self-service mode switching freely Choosing function keys display or not freely Support words head search, products, ADD, continuous and speedy packaging, excellent one key functions such as re-print etc.	Currently suitable for automatic recognition of transparent packaging bags and non-packaged fruits and vegetables, and subsequent upgrades to increase the identification of meat and aquatic products.	Currently suitable for automatic recognition of transparent packaging bags and non-packaged fruits and vegetables, and subsequent upgrades to increase the identification of meat and aquatic products.
SYSTEM	Android, Multi-language support	Customized Android system, smoother and more stable.	Customized Android system, smoother and more stable.
PRINTING	Thermal label paper / receipt, editable format	Drawer label printer structure Preloading paper to achieve changing label paper fastly, Support One dimensional code/Two dimensional code Design printing format at freedom	Drawer label printer structure Preloading paper to achieve changing label paper fastly, Support One dimensional code/Two dimensional code Design printing format at freedom
NETWORK	Wifi, Ethernet & RS232	Built-in wifi,building wireless networks easily	Built-in wifi,building wireless networks easily
UPGRADE	Update online available	Support remote server automatic upgrade function, so that the equipment will never fall out of date.	Support remote server automatic upgrade function, so that the equipment will never fall out of date.
SALES	N/A	Support self-help sale and clerk sale mode, support package by fixed weight, package by fixed price and piece together function. Fast price-changing, insert the weight by hand, tare digitally, discount by hand or automatically.	Support self-help sale and clerk sale mode, support package by fixed weight, package by fixed price and piece together function. Fast price-changing, insert the weight by hand, tare digitally, discount by hand or automatically.
DATA STORAGE	With WAN feature to support PLU and sales data exchange in real time and easy branchers' management	It can edit 1-9999999 PLUs, 10000 PLUs data storage capacity. Each PLU includes commodity description, barcode, valid data, etc	It can edit 1-9999999 PLUs, 10000 PLUs data storage capacity. Each PLU includes commodity description, barcode, valid data, etc
SOFTWARE	It supports all the supermarket software on the market in a compatible way.	It supports all the supermarket software on the market in a compatible way.	It supports all the supermarket software on the market in a compatible way.