

Apollo

Industrial Series New

Easy Smart



Model



Apollo AW20
Scales

Easy Smart Scale with Modern
Technology



Apollo TW20
Indicator

Easy Smart Indicator with Modern
Technology



Apollo EW20
Printing Indicator

Easy Smart Indicator with
Label/Receipt Printer

Content

1 Models

2 Main Features

3 Abundant Accessories

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Apollo **AW20** Easy Smart Scales

AW20 Weighing Scale include full fledged features, interfaces.

They adopt the power of networking and utilize powerful accessories to provide our users a strong management platform.

SST pan (SUS304)

4.3 inch color display

ABS Plastic housing

37 keys membrane key pad

Adjustable feet



Apollo **TW20** Easy Smart Indicator



TW20 Standard Model include full fledged features, interfaces..

They adopt the power of **networking** and utilize **powerful accessories** to provide our users a strong management platform.

The standard models are high end products for customers who aim for luxurious functions.

Apollo **TW20** Easy Smart Indicator



EW20 Standard Model include full fledged features, interfaces, and built-in high speed label cum ticket printer

They adopt the power of networking and utilize powerful accessories to provide our users a strong management platform.

The EW20 model is for customers who aim for multi-purpose functions.

Features

Apollo Series

Large storage
memory

HD color
display

Label/Receipt
Printer

Networking
Operation

Abundant
Interface

Humanized user interface



➤ Apollo series product with 4.3 inch operation display, support graphic display

➤ It can show different UI on different function



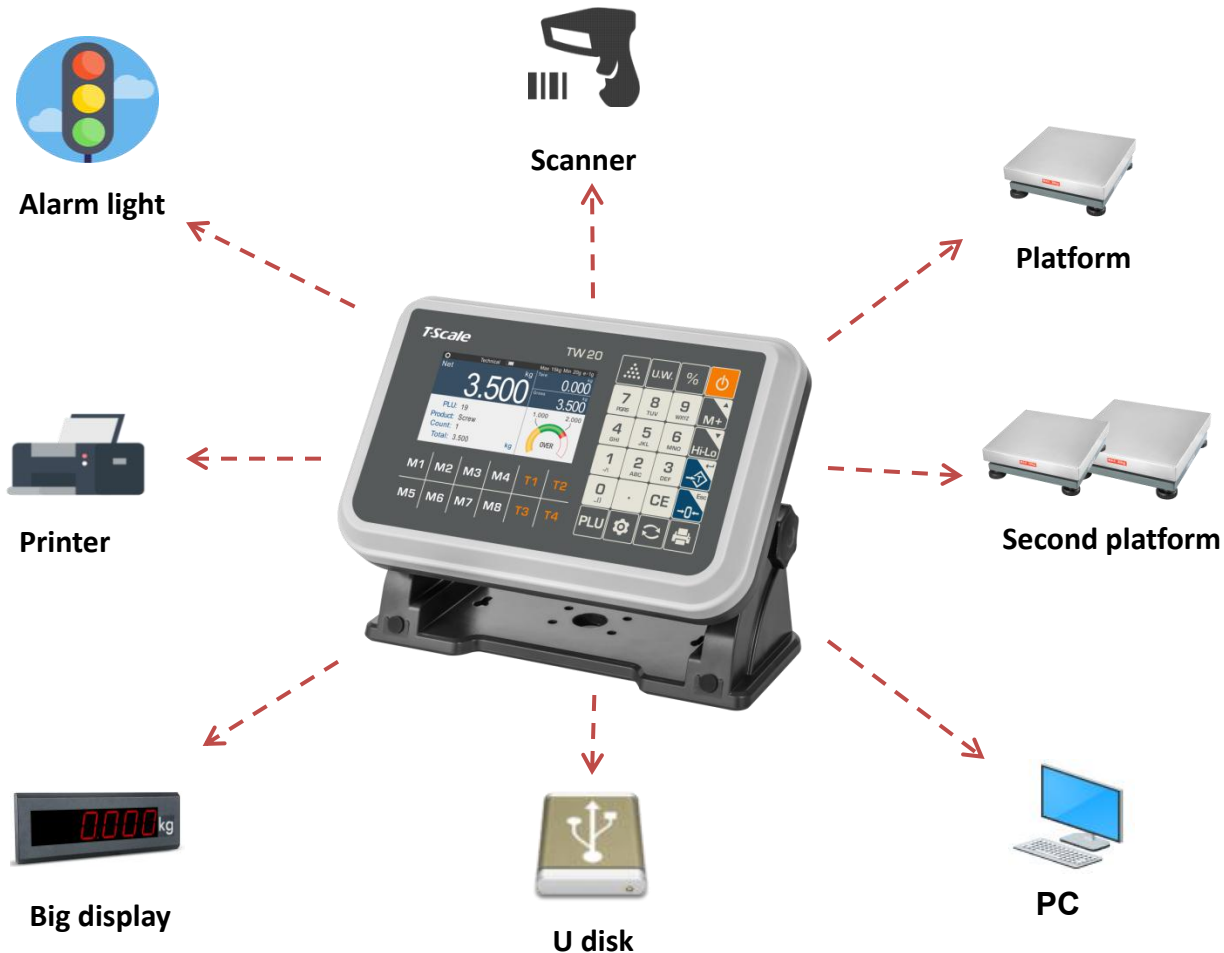
Multi-language dialogue window

1/2	
SYSTEM SETTINGS	
1.TERMINAL INFO	
2.DATE/TIME	
3.LANGUAGE	ENGLISH
4.LOGIN	NO
5.BACKLIGHT	NORMAL
6.AUTO POWER OFF	OFF

- Apollo series product supports 19 languages(include French/ Spanish/ German/ Italian)
- Standard Chinese and English language
- Based on language translation files, customer can translate into their own language

Abundant Interface

Wireless:



Abundant interfaces, can connect to a wealth of peripheral equipment



Multifunctional application

PLU function (direct)

M1	M2	M3	M4
M5	M6	M7	M8

Pretare function

T1	T2
T3	T4

Unit weight Percentage Printing

Sample counting

PLU function (indirect)

Local/Remote

Accumulation

Check weighing

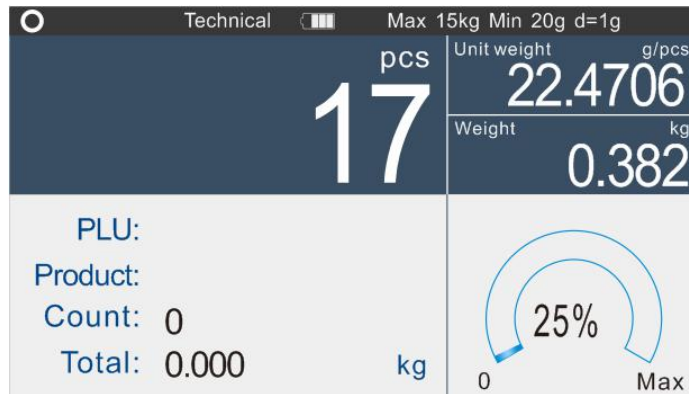
	U.W.	%		
PLU	7 PQRS	8 TUV	9 WXYZ	M+
	4 GHI	5 JKL	6 MNO	Hi-Lo
	1 - / \	2 ABC	3 DEF	
*	0 _ ()	.	CE	Esc → 0 ←

Abundant key functions, different application modes can be switched with one key

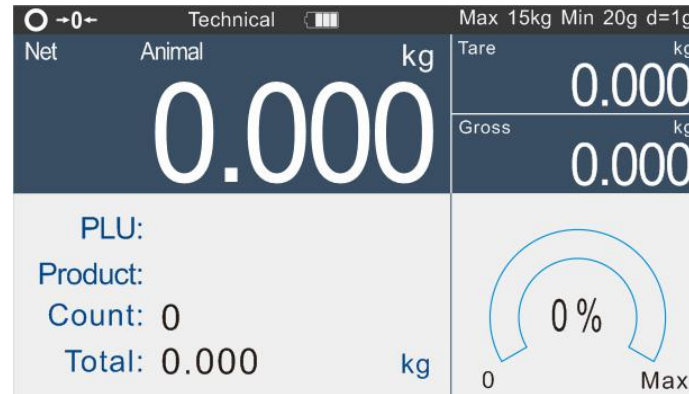
(weighing /counting /animal scale /check weighing /check counting /percentage /second platform/Alibi memory, etc.)

Multifunctional application

Counting



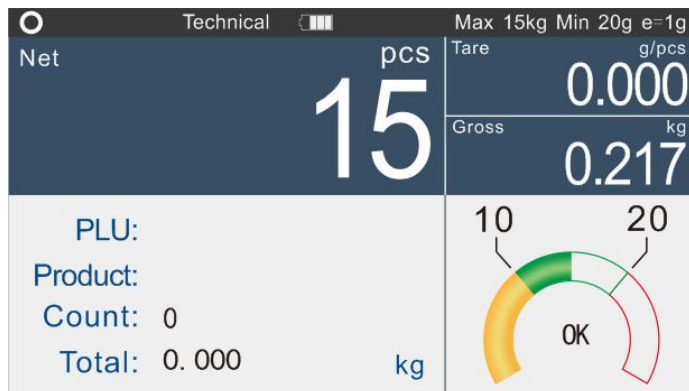
Animal



Percentage



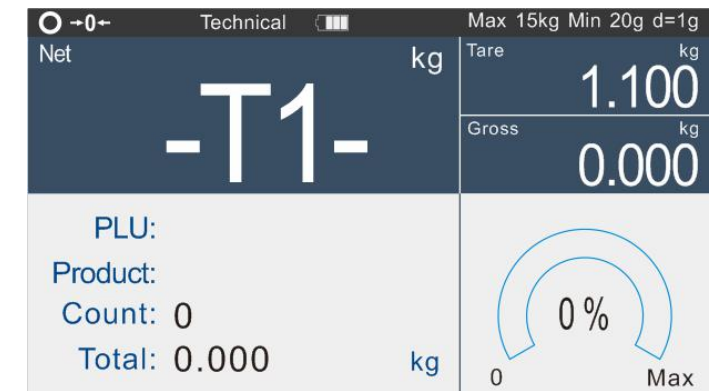
Check PCS



Check weighing



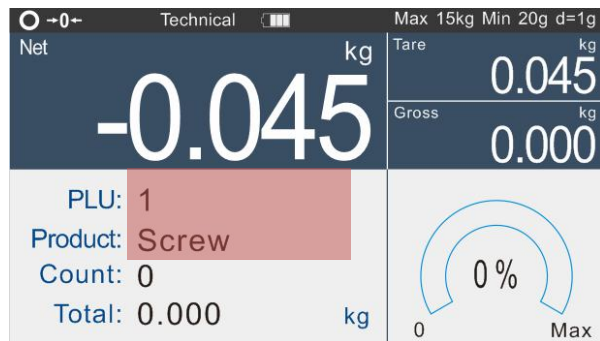
Pretare



Multifunctional application

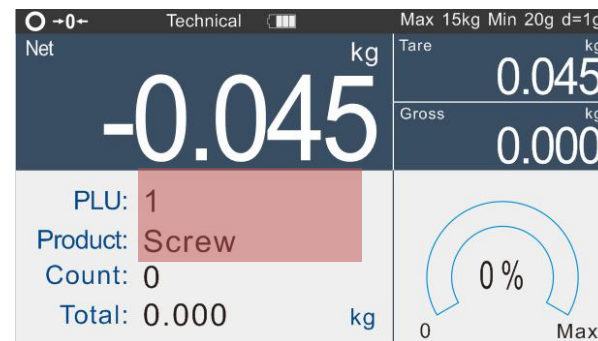
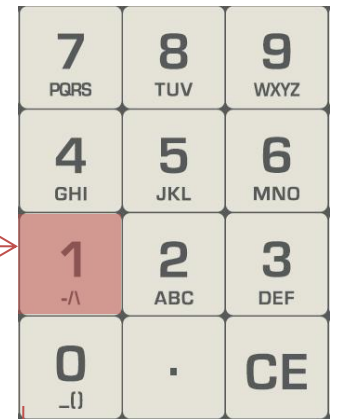
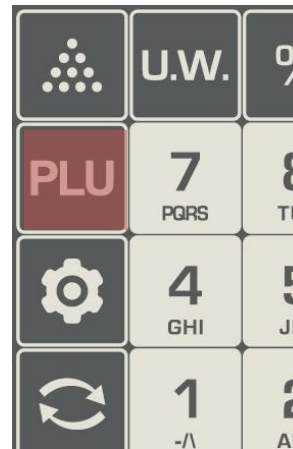
PLU Memory (two PLU call modes)

1. 8 direct PLUs, short press to directly call the product info.



2. Can store 300 indirect PLUs (product name, product number, pretare, weighing mode, high limit, low limit)

Short press the PLU key, screen will be flash, use the numeric keys to enter the PLU number, and confirm with the Tare key to call it up



Multifunctional application

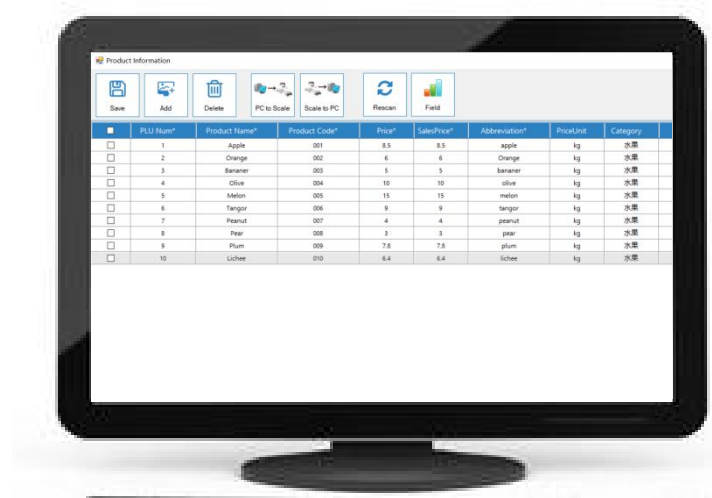
Second platform (use  key can switch between local and remote)



Accumulation (show accumulation times and total weight)



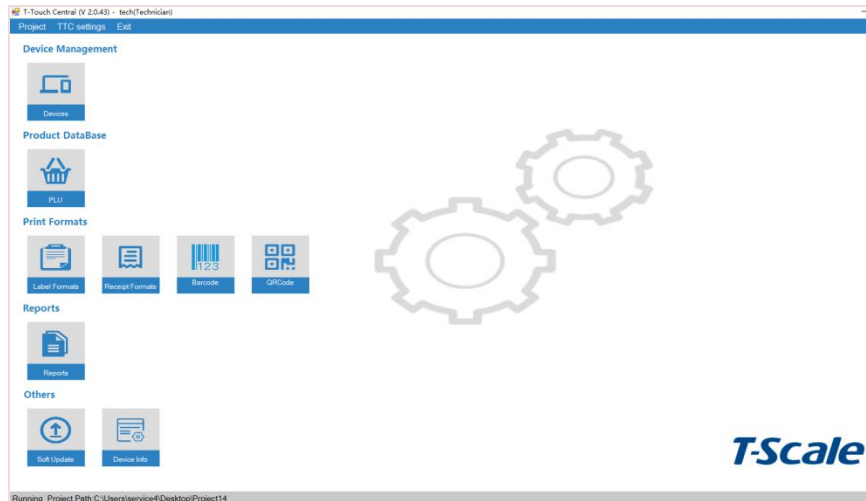
Apollo products can be connected to the computer background via Ethernet or WIFI for data transmission and remote management, and up to 254 devices can be connected to the same LAN at the same time



Use background management tools to perform

1. Device manage
2. Product manage
3. Print format
4. Software update





Device Management



Product DataBase



Print Formats



Reports



Others



Device manage

Devices

Save

Add

Delete

	IP Address	DeviceName	ModelName
☐	10.5.52.122	123	TW20
☐	10.5.52.123	456	TW20
☐	10.5.52.124	789	TW20

Product manage

Product

Save

Add

Delete

PC to Scale

Scale to PC

Field

	PLU Num	Product Code	Product Name	Type	Pre-Tare	Unit	High	Low	Unit Weight(g)	Print format
☐	1	123256	NUT M5*8	weight	0	kg	1.5	0.2	0	1
☐	2	123257	NUT M5*9	weight	0	kg	2	1	0	1
☐	3	123258	SCREW M5*10	weight	0	kg	1.8	0.6	0	1
☐	4	123259	SCREW M5*12	weight	0	kg	2.5	1.2	0	2
☐	5	123260	GASKET 1	weight	0	kg	2.6	1.5	0	2
☐	6	123261	GASKET 2	weight	0	kg	2.3	1.2	0	2
☐	7	123262	SCREW M5*13	weight	0	kg	2.4	1.1	0	2
☐	8	123263	SCREW M6	weight	0	kg	1.5	0.8	0	2
☐	9	123264	LINE 1	pcs	0		8	1	0	2
☐	10	123265	LINE 2	pcs	0		8	2	0	3

Print format

L 1.0

File Edit Tools Help Label

Label Templates 54X54 Label Name 0319-taoma 2.fmt

Industrial

Home

Company Name

S.NO: List NO

DATE: Date Time

PRODUCT.: Product Name

NET WT: Net

G. WT: Gross

T. WT: Tare

1 234123 412344

设计

Software update

Formats

Barcode

QRCode

SoftUpdate

打开

名称 Apollo-CountV1.07-firmware.bin 2021-05-20 11:39 BIN 文件

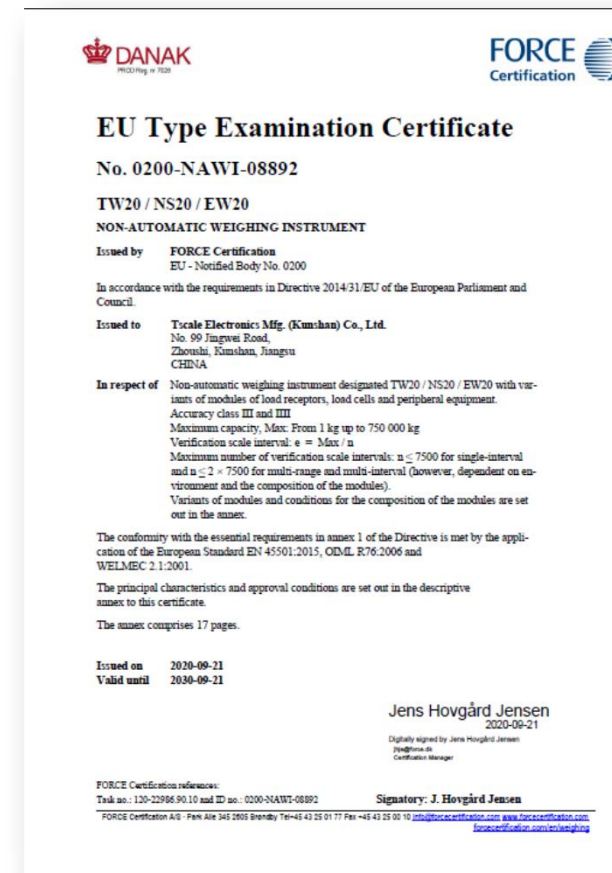
文件名为: Apollo-CountV1.07-firmware.bin

txt files (*.bin)

打开(O)

Approval

The product has obtained the EU OIML measurement certification and CE certification



Specification

Apollo Series

Specification

Model		AW20	TW20	EW20
Weighing	Capacity (kg)	6/15/30	/	/
	Division	3000e; 2*3000e; 30,000d; 60,000d	/	/
Basic	Pan	SST pan	/	/
	Pan Size	230x300mm	/	/
	Keyboard	Membrane keys		
	Housing	ABS plastic		
	Dimension	W:400xD:532xH:598mm	W:250xD:157xH:192mm	W:304xD:205xH:143mm
	Operation Environment	Temp. :0° to 40° C; Humidity: <85%		
Display	Operate display	4.3 inch color display		
	Display ratio	16:9		
	Screen Resolution	340x272px		

Specification

Model		AW20	TW20	EW20
Communication	WIFI	2.4GHz supports IEEE 802.11 a/b/g/n (Option)		
	Network port (RJ45)	10/100Mbps Adaptive network card		
	Bluetooth 4.0	Bluetooth 5.0 (Option)		
I/O Port	USB	1*USB2.0		
	Serial port	1*RS232		
		1*RS485 (Option)		
		Dual scale interface (Option)		
		Check weighing output		
		Analog output (Option)		
Others	Printer(Built-in)	/	/	58mm Label/ Receipt Printer , Printing width 48mm, Printing speed 90mm/s, Support barcode and QR code printing
Power supply	Adapter type	AC power adapter		
	Adapter input	AC100-240V. 50-60HZ		
	Adapter output	DC12V 2500mA		
	Battery	7.4V/5200mAh Lithium battery, can continuous use 24 hours(without print) AW20/TW20 (Option), EW20 (Standard)		

T-Scale



For Further Information

Please Visit

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or Contact

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