



ROGIN

Shenzhen Rogin Electronics CO.,LTD

Manufacturer of special kinds of LCD screen





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Development Strategy

INTEGRITY AND WIN-WIN

CONTINUE TO CREATE LONG-TERM VALUE FOR CUSTOMERS

01

ABOUT ROGIN



MANUFACTURER OF SPECIAL LCD SCREEN

Professional solution provider of special LCD screen



15 years of Advantageous raw material supply chain

15 years of LCD module R&D and design

Has **13** years of high-brightness backlight technology precipitation

11 years of cutting experience in large size LCD modules

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Shenzhen Rogin Electronics is a national high-tech enterprise founded and deeply developed by the team led by Mr. Sun Xianglong, and now it is a Specialized&Proficient and Creative enterprise in Shenzhen, and it is a leading provider of special-shaped LCD display and LCD panel backlight system brightening solutions in China

Rogin was founded in 2009, that was consists of Shenzhen headquarters and production base (Shenzhen Manufacturing Center / Hubei Manufacturing Center / Huizhou Manufacturing Center), Rogin has 12 production lines (3 in Shenzhen, 5 in Hubei and 4 in Huizhou), with a monthly production capacity of 900Kpcs small size screen, 40Kpcs high brightness big screen, and 10Kpcs bar type screen.

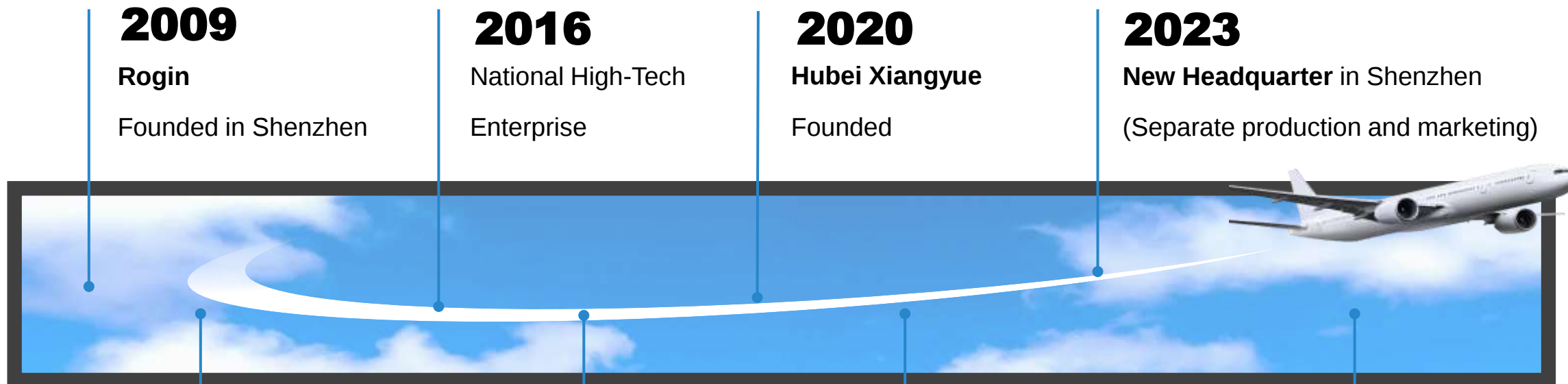
Rogin has always been committed to providing partners with timely, accurate, high-quality, low-cost series of LCD screens (high-brightness LCD screen, strip LCD screen, transparent LCD screen, small and medium-size LCD screen, square screen/round screen machine and Commercial display machine) customization, research and development, production, sales, after-sales etc and other comprehensive business solutions and services.

Rogin Electronics has been committed to becoming the most respected manufacturer of high-brightness TFT Display.

DEVELOPMENT HISTORY

2009**Rogin**

Founded in Shenzhen

2016National High-Tech
Enterprise**2020**Hubei Xiangyue
Founded**2023**New Headquarter in Shenzhen
(Separate production and marketing)**2013**Longxiang Excellent Founded
(Shenzhen Manufacturing
Center)**2018**Hubei Rogin Founded
(Hubei Manufacturing
Center)**2022****Shenzhen SRDI Enterprise**S – Specialized D - Differential
R – Refined I - Innovational**2024**New Factory in Huizhou
(Huizhou Manufacturing
Center)15
YEARS



TEAM Building



Enable employees to work and grow happily

We are a united team.....



Headquarter

- Shenzhen Xixiang
- Sales and marketing, R&D, Purchasing, Financial, HR

Shenzhen Manufacture Center

- Shenzhen Shajing, 25Km to HQ, 40mins by car
- Small size TFT module, 0.96"-10.1"

Hubei Manufacture Center

- Hubei Xiangyang, 1250Km to HQ, 2 hours by flight
- Small size TFT module, 0.96"-10.1",
- Projector LENS

Huizhou Manufacture Center

- Huizhou Zhongkai, 100Km to HQ, 1.5 hours by car
- High Brightness TFT module, 10.1"-98"
- Stretched and square TFT module
- Completely Display Unit



COMPANY APPEARANCE

Shenzhen headquarters

1500m²

SITE SIZE

R&D, Marketing and Sales, Supply chain, Financial,
HR with Show Room



COMPANY APPEARANCE

Shenzhen Manufacturing Center

3000 m²

Production site

1000 m²Thousand-grade
clean workshop**100**

Employees

400 kMonthly capacity
(small size)

Main products: FOG, Small size LCD module.

Republic 8th industrial Zone ShaJing Street BaoAn District ShenZhen City



COMPANY APPEARANCE

Hubei Manufacturing Center

15000 m²

Production site

5000 m²Thousand-grade
clean workshop**100**

Employees

500 KMonthly capacity
(small size)

Main products: Projector lens, Small size LCD module.

Yicheng Ecologic Development Zone, Xiangyang City, Hubei Province



Erxi Science and Technology Industrial Park, Zhongkai High-tech Industrial Development Zone, Huizhou

COMPANY APPEARANCE

Huizhou Manufacturing Center

10000 m²

Production site

2500 m²

Thousand-grade clean workshop

200

Employees
(Full Capacity)

50 K

Monthly capacity
(medium and big size)

Main products: High brightness/Bar-type LCD module, Commercial display machine.



COMPANY APPEARANCE



Cutting Line



High Brightness Big Size Module Line



Aging Test Room

COMPANY APPEARANCE



Warehouse
Incoming Material



Warehouse
Electrical
Material



Warehouse
Backlight Sheet
Material



Warehouse
Finished Products



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CONTINUE TO CREATE LONG-TERM VALUE FOR CUSTOMERS

02

CERTIFICATE OF HONOR

- National High-Tech Enterprise
- Shenzhen SRDI Enterprise
- Membership of Shenzhen Commercial LCD Industry Association
- Shenzhen Display Technology Institute, Jointed with Anhui Industry University
- More than 40 awards with company growth



QUALIFICATION CERTIFICATION

- **ISO9001** Certification
- **ISO14000** Certification
- **ISO45001** Certification
- **CCC** Certification
China Compulsion Certification
- **CECP** Certification
China Energy Conservation Product



ISO9001



ISO14001



ISO45001



CCC



CECP

PATENT CERTIFICATE

We are a leading provider of special LCD and solutions in China and have more than 100 authorized patents

10⁺

patent for invention

25⁺

copyright of computer software

65⁺

utility model patent



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SERIES PRODUCTS

A full range of special LCD screen products**High-brightness Big Size TFT**

10.1-86 inch / brightness can be customized

**Bar Type TFT**

Based on original size 4.3-86 inch / Size can be customized

**Small and Medium Size TFT**

1.44-10.1 inch FPC+TP+BL customization

**Transparent TFT**

21.5-90 inch /Transparent showcase and refrigerator

**Complete TFT Display Unit**

Square screen/Special shaped screen

Full Service**Pre-sale**

Provide satisfactory program recommendations as well as price and feature introduction

On sale

Provide high quality product satisfactory technical solution on scheduel

After sale

Provide installation/commissioning guidance handle exceptions ,quick response for 8-hour, hotline service for 24-hours

High-brightness Big Size TFT | Product advantages



- ★ Brightness customization 700-5000cd/m²
Outdoor sunlight readable, Cheap Tooling cost(1000-1500USD)
- ★ Low Power consumption
- ★ Long lifetime Standard 50Kh(TYP) → 70Kh(TYP)
- ★ High uniformity (Up to 85% uniformity)
- ★ Wide Temperature Range 0°C-50°C → -20°C-70°C → -30°C-80°C
- ★ High Reliability, high shock resistance and stability
- ★ Proposal including LED driver board, HDMI/DP board or Android OS

Our own Backlight design

- ◆ Aluminum material
- ◆ Structure, mechanical and LED bar
- ◆ LED choose
- ◆ LED efficiency

03 Products — High-brightness Big Size TFT

ROGIN

Size	P/N	Resolution	Interface	AA	OD	Brightness	Top
10.4	LCMA-RX0104GR02-C150	1024*768	LVDS 1 ch	210.43*157.824	227*175.8*9.2	1500	-30-80
12.1	LCMA-RX0121GR01-C100	1024*768	LVDS 1 ch	245.76*184.32	260.5*204*8.46	1000	-30-80
12.1	LCMA-RX0121GR03-C150	1280*800	LVDS 1 ch	261.12*163.2	277.7*180.6*9.5	1500	-20-70
13.3	LCMA-RX0133GB02-C080	1920*1080	eDP	293.76*165.24	307.6*183.05*6.7	800	-20-70
15.0	LCMA-RX0150GB05-C150	1024*768	LVDS 1 ch	304.128*228.096	326.5*253.5*9.7	1500	-20-70
15.0	LCMA-RX0150GB03-C100	1024*768	LVDS 1 ch	304.128*228.096	326.5*253.5*9.7	1000	-20-70
15.0	LCMA-RX0150GI02-C100	1024*768	LVDS 1 ch	304.128*228.096	326.5*253.5*9.6	1000	-30-80
15.6	LCMA-RX0156GI01-C100	1920*1080	eDP	344.16*193.59	360*212.3*6.3	1000	-20-70
17.0	LCMA-RX0170GA02-C100	1280*1024	LVDS 2 ch	337.92*270.336	358.5*296.5*10.3	1000	0-50
18.5	LCMA-RX0185GB06-C100	1920*1080	LVDS 2 ch	408.96*230.04	430.37*254.6*11.2	1000	0-50
18.5	LCMA-RX0185GB03-C120	1920*1080	LVDS 2 ch	408.96*230.04	430.4*254.6*12	1200	-30-80
19.0	LCMA-RX0190GB01-C050	1280*1024	LVDS 2 ch	374.784*299.82	396*324*10.4	500	0-50
21.5	LCMA-RX0215GB08-C150	1920*1080	LVDS 2 ch	476.64*268.11	502.8*299.18*16	1500	-20-70
21.5	LCMA-RX0215GB16-C100	1920*1080	LVDS 2 ch	476.64*268.11	495.6*292.2*9.5	1000	-20-70
21.5	LCMA-RX0215GB21-Z500	1920*1080	LVDS 2 ch	476.6*268.1	502.82*294.26*36.2	5000	-20-70
23.8	LCMA-RX0238GA01-C150	1920*1080	LVDS 2 ch	527.04*296.46	557.2*326.6*17.5	1500	0-50
23.8	LCMA-RX0238GA02-Z350	1920*1080	LVDS 2 ch	527.04*269.46	554.04*323.53*41	3500	0-50
24.0	LCMA-RX0240GA01-C100	1920*1080	LVDS 2 ch	531.36*298.89	556*323.2*17	1000	-20-70
27.0	LCMA-RX0270GA07-C070	1920*1080	LVDS 2 ch	597.6*336.15	613.6*356.85*10.5	700	0-50
27.0	LCMA-RX0270GA11-C150	1920*1080	LVDS 2 ch	597.6*336.14	628*366.4*23.7	1500	0-50
27.0	LCMA-RX0270GA07-C100	1920*1080	LVDS 2 ch	597.6*336.15	630*368.2*13	1000	0-50
32.0	LCMA-RX0320GA02-C100	1920*1080	LVDS 2 ch	698.4*392.84	729.4*424.2*29.5	1000	0-50
32.0	LCMA-RX0320GI04-C100	3840*2160	V-by-One	698.4*392.85	751.5*446.01*30.5	1000	0-50
32.0	LCMA-RX0320GB01-C150	1920*1080	LVDS 2 ch	698.4*392.85	729.4*424.2*29.5	1500	-20-70
32.0	LCMA-RX0320GL20-Z200	1920*1080	LVDS 2 ch	698.4*392.85	731.9*431.4*56	2000	-20-70

43.0	LCMA-RX0430GL10-C150	1920*1080	LVDS 2 ch	941.184*529.416	973.2*561.5*29.5	1500	0-50
43.0	LCMA-RX0430GB02-C150	1920*1080	LVDS 2 ch	941.18*529.42	973.2*561.5*29.5	1500	-20-70
43.0	LCMA-RX0430GB03-Z200	1920*1080	LVDS 2 ch	940.896*529.254	965.2*553.4*55	2000	-20-70
43.0	LCMA-RX0430GB07-Z250	1920*1080	LVDS 2 ch	940.9*529.25	973.8*567*56.4	2500	-20-70
43.0	LCMA-RX0430GB12-C050	3840*2160	V-by-One	941.18*529.42	973.2*561.5*20.3	500	0-50
43.0	LCMA-RX0430GB13-Z350 V1	1920*1080	LVDS 2 ch	940.9*529.25	966.8*554.8*60.7	3500	-20-70
43.0	LCMA-RX0430GL19-Z100	3840*2160	V-by-One	941.18*529.42	973.8*567*58.4	1000	0-50
49.0	LCMA-RX0490GL04-Z250	1920*1080	LVDS 2 ch	1073.8*604	1098*628*55	2500	0-50
49.0	LCMA-RX0490GL10-C150	3840*2160	V-by-One	1073.78*604	1103.8*634*31.5	1500	0-50
49.0	LCMA-RX0490GL14-Z350	3840*2160	V-by-One	1073.78*604	1106.4*641.6*57.5	3500	0-50
55.0	LCMA-RX0550GB03-C150	1920*1080	LVDS 2 ch	1209.6*680.4	1243*725.4*36.7	1500	-30-80
55.0	LCMA-RX0550GB07-Z200	1920*1080	LVDS 2 ch	1209*680.4	1233.6*704.4*55	2000	-20-70
55.0	LCMA-RX0550GB09-Z250	1920*1080	LVDS 2 ch	1209.6*680.4	1242.1*718*56.1	2500	-30-80
55.0	LCMA-RX0550GL24-Z200	1920*1080	LVDS 2 ch	1209.6*680.4	1242.1*718*58.1	2000	0-50
55.0	LCMA-RX0550GL25-Z350	1920*1080	LVDS 2 ch	1209*680.4	1233.6*704.4*55	3500	-20-70
55.0	LCMA-RX0550GL29-Z200	3840*2160	V-by-One	1209*680.4	1242.1*718*55.6	2000	-20-70
65.0	LCMA-RX0650GB04-Z200	3840*2160	V-by-One	1428.48*803.52	1452.4*827.5*61	2000	-30-80
65.0	LCMA-RX0650GB04-Z260	3840*2160	V-by-One	1428.48*803.52	1452.4*827.5*61	2600	-30-80
65.0	LCMA-RX0650GL05-Z200	3840*2160	V-by-One	1428.5*803.5	1461*843.1*59.5	2000	0-50
65.0	LCMA-RX0650GB10-Z350	3840*2160	V-by-One	1428.48*803.52	1454*828.7*58.6	3500	-30-80
65.0	LCMA-RX0650GL11-Z350	3840*2160	V-by-One	1428.48*803.52	1454*828.7*58.6	3500	0-50
75.0	LCMA-RX0750GL02-Z200	3840*2160	V-by-One	1649.66*927.94	1689*971*66.15	2000	0-50
75.0	LCMA-RX0750GB02-Z350	3840*2160	V-by-One	1649.7*927.9	1683*975.4*55.3	3500	-30-80
86.0	LCMA-RX0860GL03-Z100	3840*2160	V-by-One	1895.04*1065.94	1933*1108.5*72.1	1000	0-50
86.0	LCMA-RX0860GL04-Z200	3840*2160	V-by-One	1895.04*1065.94	1933*1108.5*72.1	2500	0-50

High-brightness Big Size TFT | Application



Bus station



Outdoor advertising machine



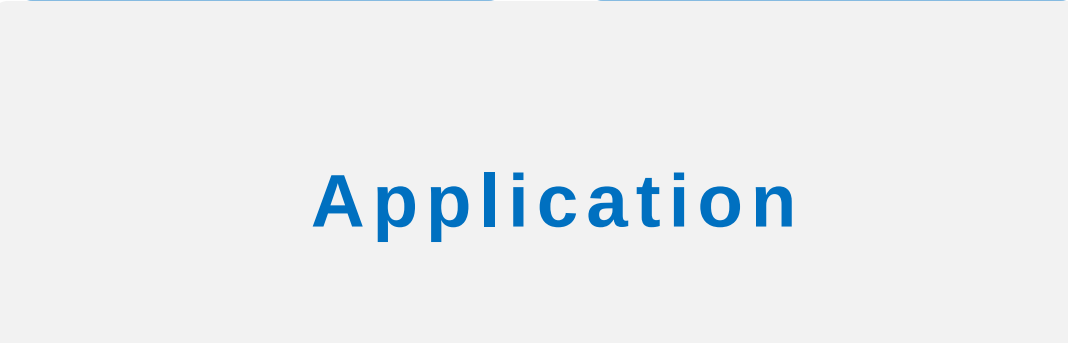
Outdoor newspaper column



Gas station



EV charging station



Information searching machine

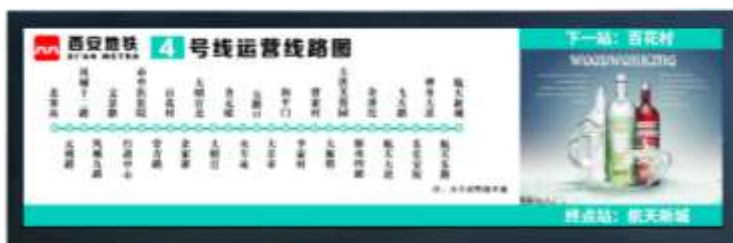


Delivery locker



Waste sorting box

Bar Type TFT | Product advantages



- ★ Same features as big size high brightness solution
- ★ 2 Cutting Lines based on our own design
 - Polarizer cutting machine
 - Glass cutting machine
 - Sealing machine
- ★ Longest size can be cut is 2m, equal to 86 inch OC (MP 75" with 1.7m)
- ★ Advanced cut technology to ensure high production yield and precision
- ★ **High reliability, with same features as original OC.**
- ★ High anti-vibration, fulfilled the metro and public transportation fields
 - First manufacturer for cut solution in China
- ★ Available cut in horizontal and Vertical
- ★ In horizontal cut in any size
- ★ Focused on big size cut solution

Our own TFT cutting technology and Backlight design

Size	P/N	Resolution	Interface	AA	OD	Brightness	Top
9	RX090H-0100	1280*448	LVDS 1 ch	216.96*75.936	228*90*3.85	500	-10-50
10.25	LCMA-RX1025TB02-C060	800*256	LVDS 1 ch	246.0*78.72	260.2*96.2*10	600	-20-70
12.3	LCMA-RX0123TB02-C050	1024*255	LVDS 1 ch	304.13*76.03	325.9*98.48*11.6	500	-20-70
13.8	LCMA-RX0138TQ01-C070	1920*358	LVDS 2 ch	344.16*61.17	371.5*90.1*12.7	700	0-50
14.9	LCMA-RX0149TB03-C070	1280*204	LVDS 2 ch	374.78*60	399.78*81*12.88	700	0-50
15.1	LCMA-RX0151TB02-C060	1280*242	LVDS 2 ch	374.78*70.86	394.8*85.5*16.2	600	0-50
15.3	LCMA-RX0153TB02-C070	1280*342	LVDS 2 ch	374.78*100.14	396*124*13	700	0-50
16.3	LCMA-RX0163TA01-C080	1920*285	LVDS 2 ch	408.96*60.705	432*85*14.8	800	-20-70
16.4	LCMA-RX0164TB01-C070	1366*230	LVDS 1 ch	409.7*69	431.8*94.8*14.7	700	0-50
16.8	LCMA-RX0168TB01-C070	1366*384	LVDS 1 ch	409.7*115.2	431.8*141*14.7	700	0-50
16.9	LCMA-RX0169TA02-C080	1920*624	LVDS 2 ch	408.96*133	430.4*158.5*23.8	800	-20-70
17	LCMA-RX0170TB01-C100	1280*658	LVDS 2 ch	374.78*193	395.2*217.16*13.5	1000	0-50
17.2	LCMA-RX0172TB02-C050 V2	1920*714	LVDS 2 ch	408.96*152.1	439*179.3*19.15	500	0-50
17.2	LCMA-RX0172TB04-C050	1920*714	LVDS 2 ch	408.96*152.1	439*179.3*19	500	-20-70
19.1	LCMA-RX0191TA02-C070	1920*340	LVDS 2 ch	476.64*84.4	497.4*110.9*13.5	700	0-50
19.2	LCMA-RX0192TA02-C050	1920*360	LVDS 2 ch	476.64*89.37	496*109.2*11.88	500	0-50
19.4	LCMA-RX0194TA03-C100	1920*510	LVDS 2 ch	476.64*126.6	495.6*150.7*12	1000	0-50
19.7	LCMA-RX0197TB01-C100	1920*624	LVDS 2 ch	476.64*154.9	497.4*179.4*14.5	1000	-20-85
21.9	LCMA-RX0219TA01-C100	1920*712	LVDS 2 ch	527.04*195.5	548.4*222.2*14.5	1000	0-50
23.9	LCMA-RX0239TA01-C070	1920*360	LVDS 2 ch	597.6*112	623.5*140*13.57	700	0-50
24.8	LCMA-RX0248TA01-C070	1920*630	LVDS 2 ch	597.6*196	623.5*224*13.7	700	0-50
27.5	LCMA-RX0275TA01-C070	1920*136	LVDS 2 ch	698.4*50	714.4*75*19.2	700	0-50
27.8	LCMA-RX0278TL01-C070	1920*294	LVDS 2 ch	698.4*106.94	734*143*50	700	0-50
28	LCMA-RX0280TA03-C100 V1	1920*360	LVDS 2 ch	698.4*130.9	732*165*17.3	1000	0-50
28	LCMA-RX0280TL14-C120	1920*360	LVDS 2 ch	698.4*130.95	729.3*167.3*17.2	1200	0-50

28	LCMA-RX0280TA03-C150	1920*360	LVDS 2 ch	698.4*130.95	732*165*17.3	1500	0-50
28.4	LCMA-RX0284TA01-C070	1920*511	LVDS 2 ch	698.4*186	727.4*215*19.3	700	0-50
28.6	LCMA-RX0286TA01-C050	1920*540	LVDS 2 ch	698.4*196.43	732*231.6*19.4	500	0-50
28.8	LCMA-RX0288TA03-C070	1920*540	LVDS 2 ch	698.4*196.43	735.8*233.8*18.1	700	0-50
35.6	LCMA-RX0356TL02-C050 V2	1900*2160	V-by-One	598.5*680.4	628.6*711*18.7	500	0-50
36	LCMA-RX0360TI01-C080-CTP	3840*1080	V-by-One	878*242	926*293*20	800	0-50
36.4	LCMA-RX0364TI01-C050	1920*643	LVDS 2 ch	878.1*289.4	901.6*313.3*15.69	500	0-50
36.6	LCMA-RX0366TA02-C100	1920*290	LVDS 2 ch	919.296*138.85	960*174.35*16.9	1000	-20-60
36.7	LCMA-RX0367TI01-C050	1920*313	LVDS 2 ch	919.3*150	948*180*49	500	0-50
36.95	LCMA-RX3695TP01-C100	1920*360	LVDS 2 ch	924.48*168.8	965*193.8*17.5	1000	0-50
37.6	LCMA-RX0376TI01-Z200	1920*540	LVDS 2 ch	919.3*258.55	947.3*293.55*55	2000	-10-70
37.6	LCMA-RX0380TB01-C070	1920*540	LVDS 2 ch	919.3*258.55	955.9*304.6*19	700	-20-70
38	LCMA-RX0380TL01-C100	1920*540	LVDS 2 ch	927.94*260.98	973*305*24.6	1000	0-50
38.5	LCMA-RX0385TB01-C070	1920*540	LVDS 2 ch	940.9*264.63	967.9*296.26*24.9	700	0-50
43	LCMA-RX0430TL01-Z200	1920*360	LVDS 2 ch	1073.78*201.34	1104*227.5*50	2000	0-50
43.5	LCMA-RX0435TS01-C130	1920*480	LVDS 2 ch	1073.78*260	1105.2*294.2*15.1	1300	0-50
43.9	LCMA-RX0439TL02-C070	1920*540	V-by-One	1073.78*302	1105*337*49	700	0-50
47.8	LCMA-RX0478TB01-C160	1920*178	LVDS 2 ch	1209.6*112.1	1244.6*151.5*23.9	1600	-20-70
47.95	LCMA-RX04795TB01-C070	1920*238	LVDS 2 ch	1209.6*150	1249.2*190*27	700	-20-70
48.5	LCMA-RX0485TL01-C070	1920*360	V-by-One	1209.6*226.8	1249.6*267.8*27	700	0-50
48.6	LCMA-RX0486TL01-C070	3840*820	V-by-One	1209.6*257.7	1225.8*280*25	700	0-50
49.5	LCMA-RX0495TL01-C025	3840*1080	V-by-One	1209.6*340.2	1241.45*364.7*26	250	0-50
49.5	LCMA-RX0495TL02-C100	1920*540	V-by-One	1209.6*340.2	1240.2*370.8*24.5	1000	0-50
49.5	LCMA-RX0495TB08-Z200	1920*540	LVDS 2 ch	1209.6*340.2	1233.6*364.2*54	2000	-20-70
56.6	LCMA-RX0566TL04-C100	3840*470	V-by-One	1428.48*175	1461*204*21.9	1000	-20-70
57.4	LCMA-RX0574TL01-C100	3840*810	V-by-One	1428.48*301.32	1469.5*343.2*18.5	1000	0-50
58.4	LCMA-RX0584TL01-C200	3840*1080	V-by-One	1428.48*401.76	1470*406*29.6	2000	0-50
65.3	LCMA-RX0653TL01-C100	3840*412	V-by-One	1649.66*177	1654.66*181.95*23.5	1000	0-50
66.1	LCMA-RX0661TL01-C200	3840*750	V-by-One	1649.66*322.2	1682.46*360.5*22.7	2000	0-50

Bar Type TFT | Application



Shopping mall



bus



Subway



Bank



Exclusive shop

Application



Supermarket shelves



Hospital



Piano



Elevator advertising machine

Small and Medium Size TFT | Product advantages

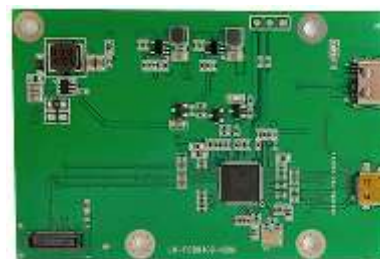


▲ Small size, high resolution, high brightness, wide Temp.

Size	Resolution	Interface	AA (mm)	OD (mm)	Brightness	Top
2	800X480	LVDS	46.56X26.784	52.96X37.2X2.6	500	-20°C ~ +70°C
2.4	800X480	LVDS	52.32X31.39	58X41.30X2.6	700	-20°C ~ +70°C
2.6	1280X720	LVDS	57.6X32.4	60.9X39.45X2.4	700	-20°C ~ +70°C
3.77	1024*600	LVDS	82.63*48.42	89.82*59.92*2.8	700	-20°C ~ +70°C
4	1920*1080	LVDS	85.58*49.83	94.87*62.22*2.8	700	-20°C ~ +70°C
4.5	1920*1080	LVDS	100.8*56.7	106.84*66.62*2.7	700	-20°C ~ +70°C
5	1920*1080	LVDS	110.59*62.20	116.59*72.76*2.86	850	-20°C ~ +70°C
5.7	1920×1080	LVDS	126.72×71.28	144.56×71.28×5.5	1000	-20°C ~ +70°C
6.7	1920×1080	LVDS	148.32×83.43	164.10×97.30×5.50	1000	-20°C ~ +70°C

▲ Focused on Design-in project, with added value, based on our strong technical background.

- ★ Convert board, RGB/LVDS/MIPI/EDP/HDMI/DP signal conversion
- ★ Integrated Power supply for TFT driving and LED driver
- ★ High Brightness
- ★ CTP function, like water function, gloves function
- ★ Special request



MINI HDMI to MIPI



Micro HDMI to RGB



16bits/8bits interface



LVDS to RGB with LED driver



DP to MIPI with CTP USB



HDMI to LVDS

Small and Medium Size TFT | Application



Projector



Smart home



Medical equipment



工控安防



Handheld device

Application



Instrument



Intelligent education



Communication equipment



Face recognition



Automotive

Transparent TFT Showcase | Product advantages



- ★ High transmittance (60%)
- ★ High contrast
- ★ Support customization
- ★ Long life time
- ★ Built-in Android OS
- ★ Size from 21.5" to 90"

Size	Resolution	AA	OD	Brightness
21.5	1920*1080	475*298	533*410*350	500
32	1920*1080	706*401	826*521*400	500
43	1920*1080	949*537	1069*657*400	500
49	1920*1080	1082*612	1202*732*400	500
55	1920*1080	1218*689	1338*809*400	500
65	1920*1080	1437*812	1577*952*400	500
75	1920*1080	1659*937	1819*1097*400	500
86	1920*1080	1904*1075	2064*1235*400	500
90	1920*1080	1993*1121	2250*1350*500	500

Transparent TFT | Application



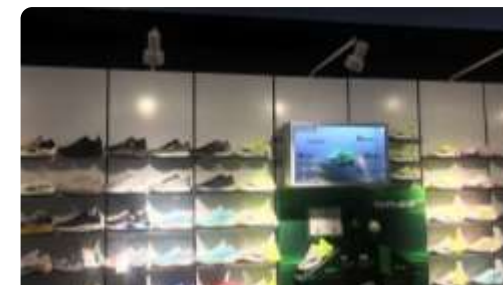
Transparent refrigerator



Shop window



Cosmetics brand shop



Shoe and clothing store

Application



Jewelry shop



Museum



Industry exhibition hall

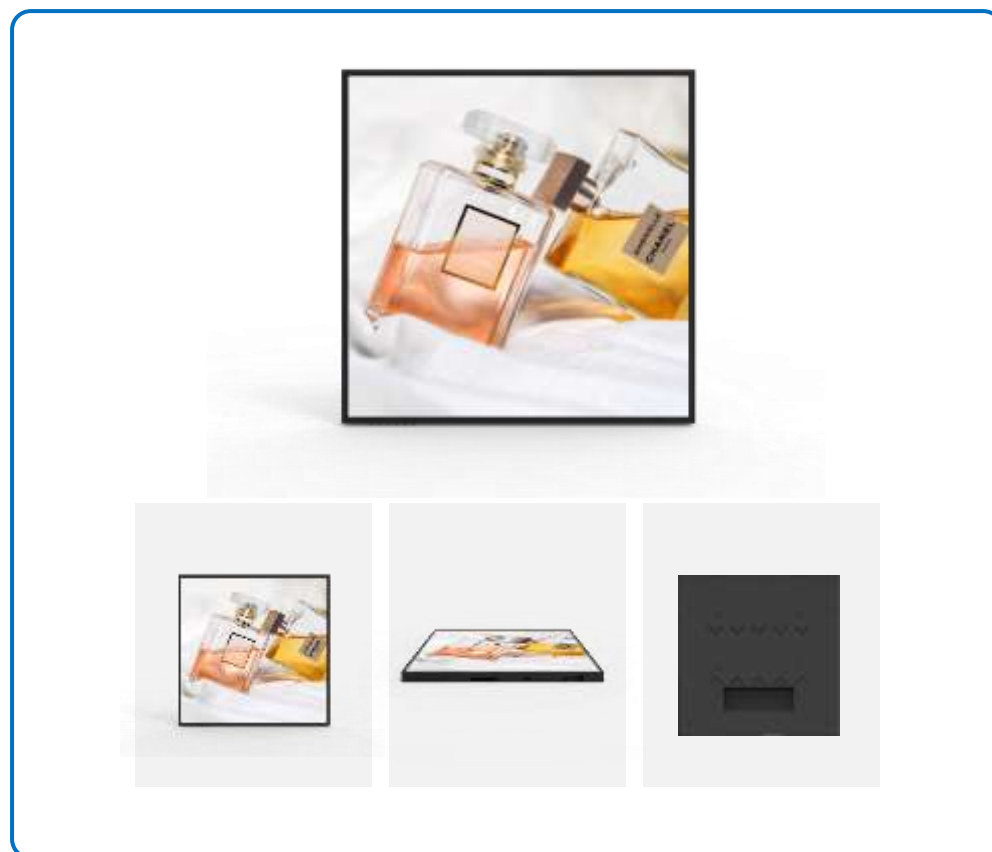


Bank



Vending machine

Complete Display Unit

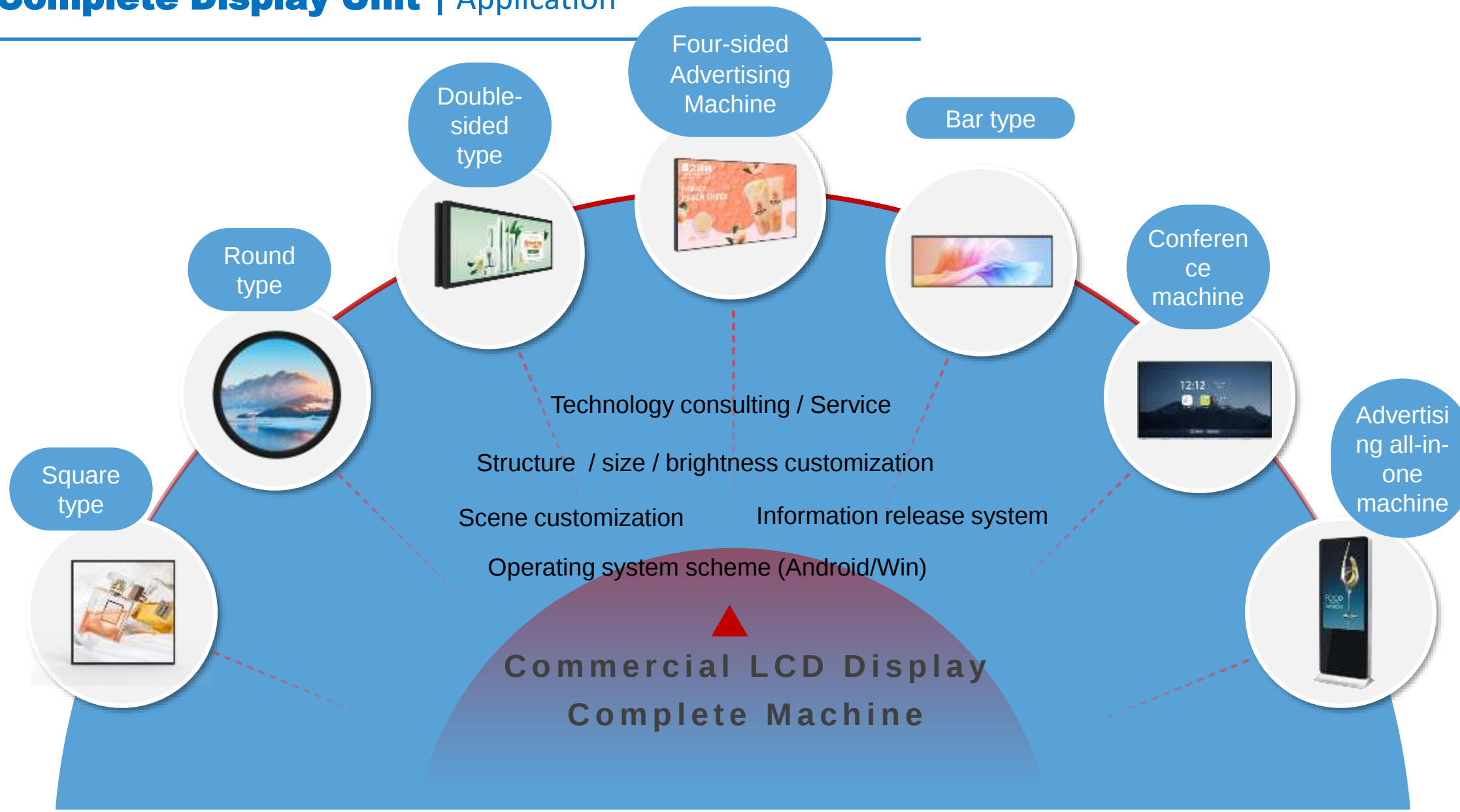


Square type LCD screen series

- ★ Support customization
- ★ Available for all products
- ★ Long life time
- ★ HDMI/Android OS

Size	Resolution	I/O	AA	OD	Brightness	Top
15	1024*768	Android	304.128*228.096	329.1*285.5*17.6	250	-20-70
19.2	1920*360	Android	476.64*89.37	499*112.6*32	500	0-50
19.4	1920*510	Android	476.68*126.6	500*150*32	700	0-50
19.7	1920*624	Android	476.6*154.9	503*182.2*31.5	1000	-20-85
21.5	1920*1080	HDMI	476.064*267.786	489.4*279.84*29.4	500	0-50
21.9	1920*712	HDMI	527.04*195.5	548.4*222.2*38	700	0-50
23.9	1920*360	HDMI	597.6*112	625.6*140*38	700	0-50
27.5	1920*137	Android	698.4*50	722.1*78.8*25	1000	0-50
29.6	1920*760	HDMI	698.4*276.5	735.5*309.95*45	2000	0-50
32	1920*1080	Android	698.6*394.5	752*446*36.8	1200	0-50
32	1920*1080	HDMI	698.4*392.85	732*431.3*85	4000	0-50
34.3	1856*1420	HDMI	690.9*529	723.9*562*87	1500	0-50
35	3840*446	HDMI	878.11*100.5	924*147*49.9	1000	0-50
36	3840*1080	Android	878.11*242.68	926*293*42	800	0-50
36.2	1920*540	Android	885.6*280.8	915.6*279.8*45.7	1500	0-50
38	1920*539	HDMI	919.3*258	987.06*307.17*78	700	0-50
38.5	1920*540	Android	940.896*264.63	967.9*296.26*24.9	450	0-50
43	1920*1080	HDMI	941.18*529.42	983.2*571.5*50	1000	0-50
43.5	3840*380	HDMI	1095.8*108	1214*147.8*55.2	1000	0-50
48	3840*540	HDMI	1209.6*170.1	1239*208*90	4000	0-50
49.5	1920*540	Android	1209.6*340.2	1239.6*370.2*45	800	-20-70
55	1920*1080	HDMI	1209.6*680.4	1242.6*713.6*77.6	800	0-50
65	1920*1080	HDMI	1428.5*803.5	1466*848.1*127	2000	0-50

Complete Display Unit | Application





Shenzhen Rogin Electronics CO.,LTD

Manufacturer of special kinds of LCD screen

01

Company Profile

02

Qualification

03

Products

04

Development Strategy

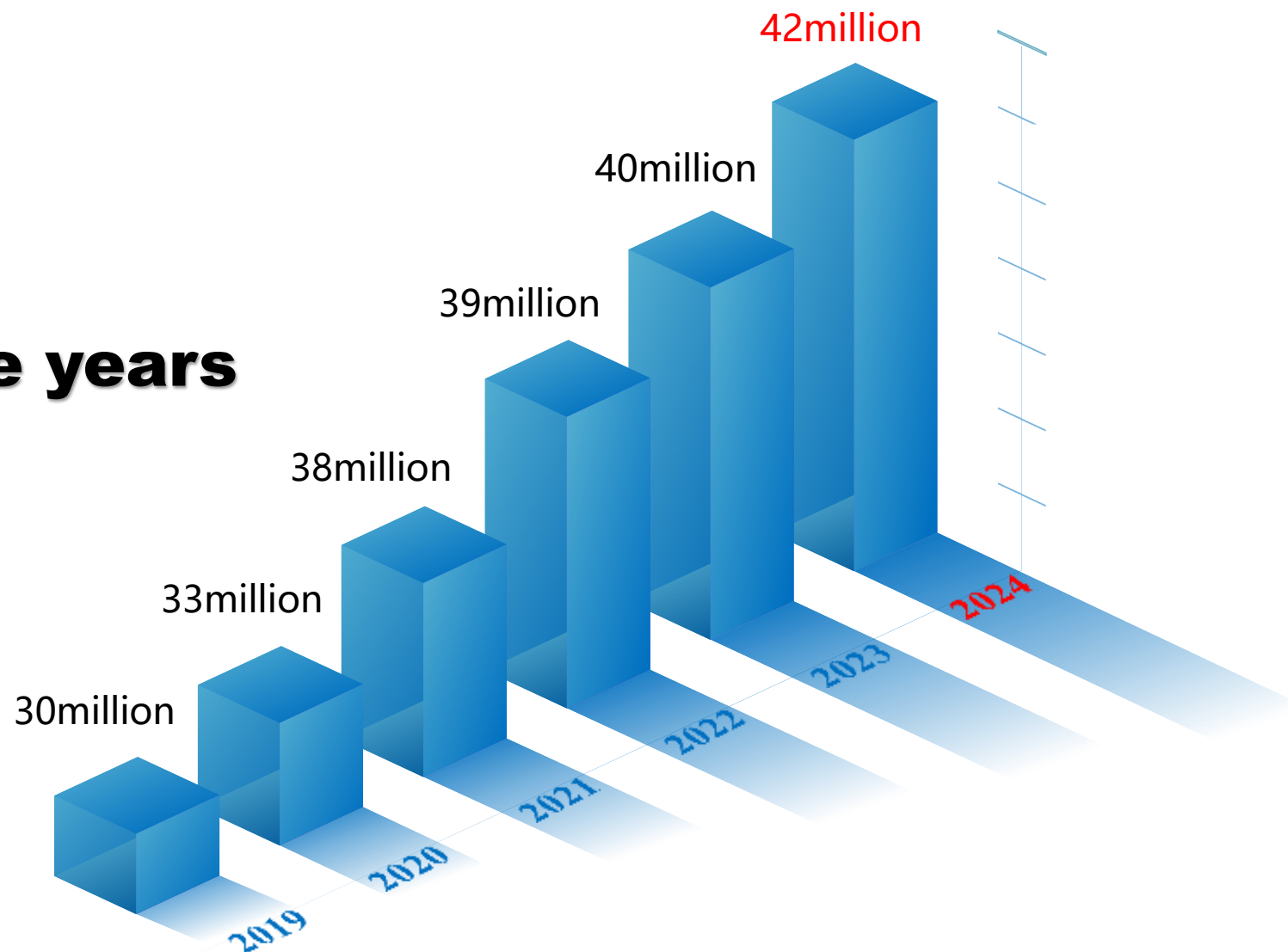
INTEGRITY AND WIN-WIN

CONTINUE TO CREATE LONG-TERM VALUE FOR CUSTOMERS

04

Sales in recent five years

In USD



LONG-TERM GOALS

Become the first brand in the High brightness TFT display industry



Integrity and win-win

Continue To Create Long-term Value For Customers