

Size	Resolution(px)	DPI	View Area(mm)	Color
0.97"	184(H)x88(V)	210	30(H)x14.15(V)	Black and White
1.22"	192(H)x176(V)	213	27.6(H)30.6(V)	Black and White
1.54"	200(H)x200(V)	188	31.8(H)x37.32(V)	Black and White, Tri-Color, Four Color
1.54"	152(H)x152(V)	140	31.8(H)x37.32(V)	Black and White, Tri-Color, Four Color
2.13"	104(H)x212(V)	110	29.2(H)x59.2(V)	Black and White, Tri-Color, Four Color
2.13"	122(H)x250(V)	130	29.2(H)x59.2(V)	Black and White, Tri-Color, Four Color
2.13"	144(H)x296(V)	154	29.2(H)x59.2(V)	Black and White, Tri-Color, Four Color
2.15"	112(H)x208(V)	112	32.2(H)x59.2(V)	Black and White, Tri-Color, Four Color
2.15"	160(H)x296(V)	156	32.2(H)x59.2(V)	Black and White, Tri-Color, Four Color
2.66"	152(H)x296(V)	152	36.3(H)x71.82(V)	Black and White, Tri-Color, Four Color
2.66"	360(H)x184(V)	118	36.3(H)x71.82(V)	Black and White, Tri-Color, Four Color
2.70"	264(H)x176(V)	112	36.3(H)x71.82(V)	Black and White, Tri-Color, Four Color
2.90"	128(H)x296(V)	144	36.7(H)x79.0(V)	Black and White, Tri-Color, Four Color
2.90"	168(H)x384(V)	110	36.97(H)x79.48(V)	Black and White, Tri-Color, Four Color
3.10"	168(H)x296(V)	122	45.83(H)x80.78(V)	Black and White, Tri-Color, Four Color
3.50"	184(H)x384(V)	130	45.03(H)x91.75(V)	Black and White, Tri-Color, Four Color
3.70"	240(H)x416(V)	120	53(H)x92.99(V)	Black and White, Tri-Color, Four Color
4.0"	600(H)x400(V)	180	66(H)x99(V)	Full Color
4.20"	400(H)x300(V)	120	91(H)x77(V)	Black and White, Tri-Color, Four Color
4.37"	176(H)x480(V)	117	46.60(H)x115.86(V)	Black and White, Tri-Color, Four Color
5.79"	792(H)x297(V)	144	56.94(H)x150.92(V)	Black and White, Tri-Color, Four Color
5.83"	648(H)x480(V)	138	125.4(H)x99.5(V)	Black and White, Tri-Color, Four Color
5.84"	768(H)x256(V)	138	147.6(H)x59.58(V)	Black and White, Tri-Color, Four Color
7.3"	800(H)x480(V)	127	170.2(H)x111.2(V)	Full Color
7.50"	640(H)x384(V)	100	170.2(H)x111.2(V)	Black and White, Tri-Color, Four Color
7.50"	800(H)x480(V)	124	170.2(H)x111.2(V)	Black and White, Tri-Color, Four Color
8.14"	1024(H)x576(V)	144	191.9(H)x119.4(V)	Full Color
9.7"	960(H)x672(V)	121	210.8(H)x154(V)	Black and White, Tri-Color, Four Color
10.2"	960(H)x672(V)	113	224(H)x157(V)	Black and White, Tri-Color, Four Color
10.85"	1360(H)x480(V)	133	270.56(H)x105.92(V)	Black and White, Tri-Color, Four Color
11.6"	960(H)x640(V)	100	254.31(H)x176.35(V)	Black and White, Tri-Color, Four Color
12.48"	1304(H)x984(V)	131	261.5(H)x211.00(V)	Black and White, Tri-Color, Four Color
13.3"	960(H)x680(V)	88	286.32(H)x212.26(V)	Black and White, Tri-Color, Four Color
13.3"	1200(H)x1440(V)	150	208.8(H)x284.7(V)	Full Color
25.3"	3200(H)x1800(V)	145	560.0(H)x315(V)	Black and White
31.2"	2560(H)x1440(V)	94	691.2(H)x388.8(V)	Black and White
31.5"	2560(H)x1440(V)	96	703.52(H)x406.48(V)	Full Color
42.0"	2160(H)x2880(V)	85	650(H)x872.5(V)	Black and White

Other product sizes can be customized according to customer needs.

APPLICATION



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CONTACT US

DKE

Email:sales@dke.com.cn
Web:www.dke.com.cn

DKE

Beyond Expectation

ePaper Experienced Manufacturer

DKE Holding Company Limited

ABOUT DKE

DKE was established in **2005**. After nearly **20** years of accumulation and development, it has become an ePaper display technology manufacturing service provider integrating research and development, design, production, and sales of various ePaper display module products. It is one of the core enterprises in the global electronic paper industry chain. The company has **4** ePaper manufacturing bases in China and Vietnam, with over **20** production lines for various types of products and Over a thousand employees. ePaper products serve various fields such as new retail, office, education, transportation, healthcare, home, industrial logistics, etc. in many countries and regions around the world. In the past five years, the cumulative production has exceeded **200** million pieces, and the total sales have exceeded **550** million dollars.



DKE EPAPER PRODUCT SERIES

ePaper is a type of display that coats electronic ink on a layer of plastic film and can be applied to thin film transistor (TFT/PET/ FPC and other materials) circuits. It is controlled by a driver IC to form pixel graphics.

N1 Tri-Color

Product Parameter	
Color	Black/White/Red
Size	1.54"~13.3"



N2 Two Color

Product Parameter	
Color	Black/White
Size	0.97"~42"



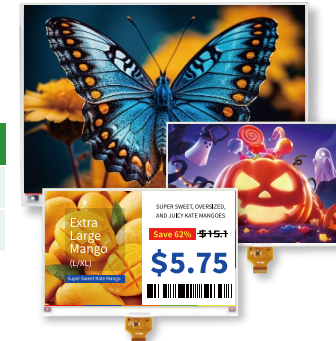
N3 Four Color(E5)

Product Parameter	
Color	Black/White/Red/Yellow
Size	1.54"~13.3"



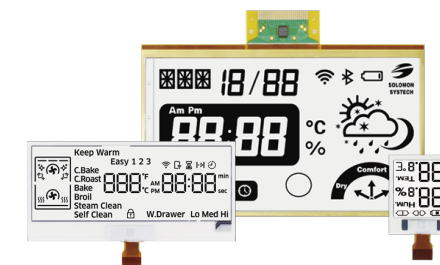
N4 Full Color(E6)

Product Parameter	
Color	Black/White/Red/Yellow/Blue/Green
Size	4.0"~31.5"



N5 Segment

Product Parameter	
Color	Black/White; Black/White/Red
Size	Customized design



N6 Flexile

Product Parameter	
Color	Black/White
Size	1.1"~15.4"



Core Competence

Taking ePaper module product development, design, production and sales as the solely business. Totally 4 ePaper manufacturing bases in China and Vietnam to provide efficient industrial chain support for global customers.

Digital smart factory

The factory inputs the concept of 5.0 digital smart factory, fully introduces the manufacturing execution information system, carries out intelligent transformation of the production line, and deeply integrates information technology with production and manufacturing.

ePaper Display Solution Provider

Together with world-renowned partners to provide customers with the ideal e-paper Internet of Things solutions, terminal services in many countries and regions of the world in the new retail, Office, Education, Transportation, Medical, industrial logistics and other fields.

Technology and R&D capability

Independent R&D team is composed of overseas doctors and masters and industry senior experts with more than ten years of practical experience, which provides a strong talent guarantee for projects solution.

Global service

The implementation of the global operation strategy constructs a perfect professional, skilled, efficient service sales and system, with the four manufacturing bases, the marketing network covers whole world which provides global customers with ePaper technology and products and a full range of convenient services around.