

KB Series



Part number	KB2	KB3	KB4	KB5	KB7
Pixel pitch	2.9mm	3.9mm	4.8mm	5.9mm	7.8mm
Size of module	250mmx250mm	250mmx250mm	250mmx250mm	250mmx250mm	250mmx250mm
Resolution of module	84x84	64x64	52x52	42x42	32x32
Density	112896 dots/m ²	65536 dots/m ²	43264 dots/m ²	28224 dots/m ²	16384 dots/m ²
Cabinet material	Alu	Alu	Alu	Alu	Alu
Size of cabinet	500mmx500mm	500mmx500mm	500mmx500mm	500mmx500mm	500mmx500mm
Weight of cabinet	6 kg	6 kg	6 kg	6 kg	6 kg
Support front maintenance or not	Yes	Yes	Yes	Yes	Yes
Support curve or not	Yes	Yes	Yes	Yes	Yes
Max power consumption	1013 W/m ²	850W/m ²	850W/m ²	850W/m ²	850W/m ²
Average power consumption	338W/m ²	283W/m ²	283W/m ²	283W/m ²	283W/m ²
Colors	16.7M	16.7M	16.7M	16.7M	16.7M
Gray scale	14Bits	14Bits	14Bits	14Bits	14Bits
Driving method	1/14 scanning	1/8 scanning	1/9 scanning	1/7 scanning	1/4 scanning
Refresh frequency	3840Hz	3000Hz	3000Hz	3000Hz	3000Hz
Brightness	4000cd/m ²	4000cd/m ²	6000cd/m ²	6000cd/m ²	6000cd/m ²
IP grade	IP65(IP67 is available)	IP65(IP67 is available)	IP65(IP67 is available)	IP65(IP67 is available)	IP65(IP67 is available)