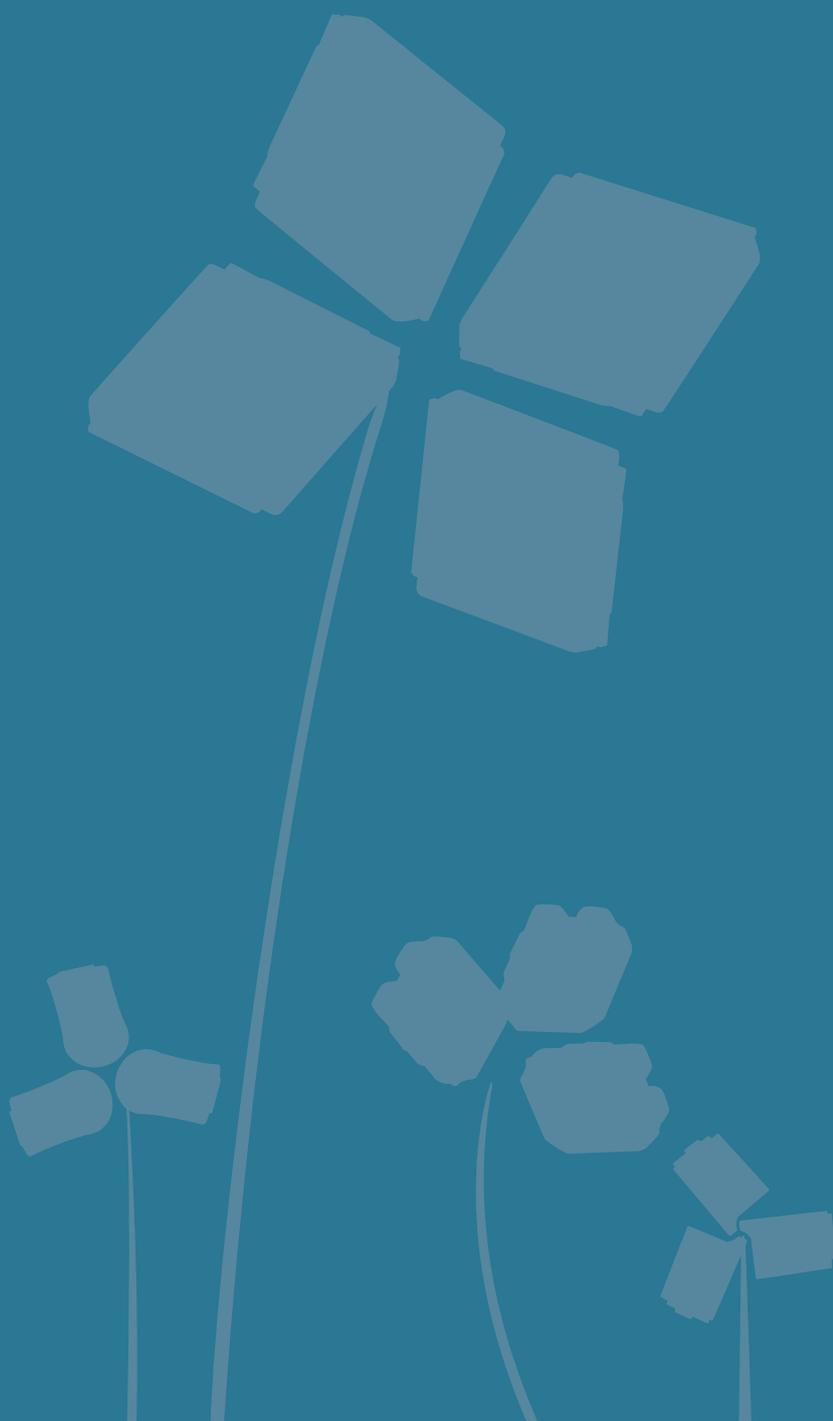
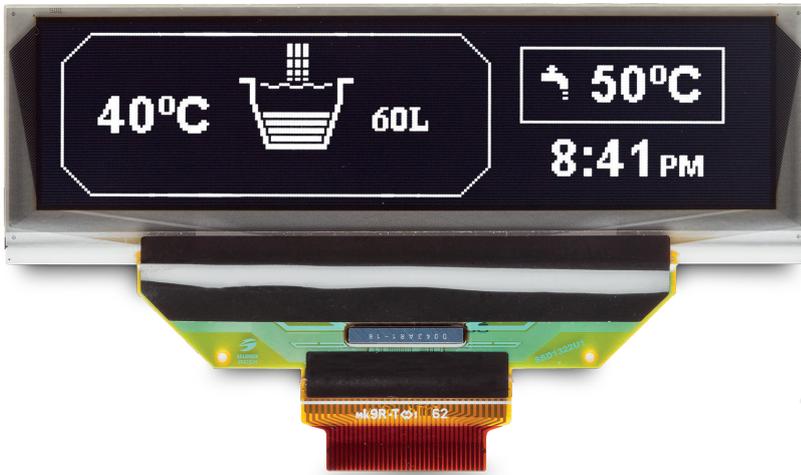


OLED-DISPLAYS



OLED-DISPLAYS



SIZE
 PART NUMBER
 DISPLAY RESOLUTION
 EMITTED COLOUR YELLOW
 EMITTED COLOUR WHITE
 MODULE SIZE - B x H [mm]
 ACTIVE AREA - B x H [mm]
 BONDING
 FPC
 REMARKS

OLED-DISPLAYS 0.42" - 0.96"

0.42"	P34101	72 x 40		•	12.00 x 11.00	9.20 x 5.18	COG	hot bar	
0.48"	P24701	72 x 32		•	14.90 x 11.29	11.21 x 4.97	COG	hot bar	
0.49"	P30003	64 x 32		•	14.50 x 11.60	11.18 x 5.58	COG	hot bar	
0.66"	P28707	64 x 48		•	18.46 x 18.10	13.42 x 10.06	COG	hot bar	
0.7"	P18712	96 x 16		•	26.30 x 8.00	17.64 x 3.26	COG	ZIF	
0.71"	P32401	96 x 16		•	24.00 x 7.44	17.64 x 3.26	COG	hot bar	
0.71"	P32402	48 x 64		•	13.90 x 22.00	10.54 x 14.70	COG	hot bar	
0.8"	P23302	96 x 32		•	28.50 x 11.50	19.18 x 6.38	COG	hot bar	
0.86"	P31103	96 x 32		•	29.10 x 9.20	21.10 x 6.06	COG	hot bar	
0.91"	P24803	128 x 32		•	30.00 x 11.50	22.38 x 5.58	COG	ZIF	
0.91"	P29804	128 x 32		•	30.00 x 11.50	22.38 x 5.58	COG	hot bar	
0.96"	P24003	96 x 96		•	24.00 x 25.70	17.26 x 17.26	COG	hot bar	
0.96"	P25317	128 x 64		•	26.70 x 19.26	21.74 x 10.86	COG	hot bar	
0.96"	P25314	128 x 64		•	26.70 x 19.26	21.74 x 10.86	COG	ZIF	
0.96"	P35701	128 x 64		•	24.74 x 16.90	21.74 x 10.86	COG	hot bar	
0.96"	P27601	128 x 64			26.70 x 19.26	21.74 x 10.86	COG	hot bar	blue/yellow

OLED-DISPLAYS



In the past 10 years RiTdisplay Corp. has grown to a world market leader for passive OLED displays. The spectrum of these products extends from monochrome to full colour OLEDs. Special optical qualities of the OLED displays are an extremely high contrast of 2000:1 and an unusually wide viewing angle of 160°. Most of the displays have in addition to the 8-bit parallel interface an SPI and I²C interface.

SIZE	PART NUMBER	DISPLAY RESOLUTION	EMITTED COLOUR YELLOW	EMITTED COLOUR WHITE	MODULE SIZE - B x H [mm]	ACTIVE AREA - B x H [mm]	BONDING	FPC	REMARKS
OLED-DISPLAYS 1.01" - 3.2"									
1.01"	P24503	128 x 64	•		27.60 x 18.90	23.02 x 11.50	COG	hot bar	
1.29"	P28304	128 x 64	•		34.50 x 23.00	29.42 x 14.70	COG	hot bar	
1.32"	P27201	128 x 96	•		32.50 x 29.20	26.86 x 20.14	COG	hot bar	
1.5"	P22101	128 x 128	•		33.80 x 36.5	26.86 x 26.86	COG	hot bar	
1.5"	P22102	128 x 128	•		33.80 x 36.5	26.86 x 26.86	COG	hot bar	
1.5"	P22108	128 x 128	•		33.80 x 36.5	26.86 x 26.86	COG	ZIF	
1.54"	P30803	128 x 64	•		42.04 x 27.22	35.05 x 17.52	COG	ZIF	
1.6"	P19401	128 x 64	•		41.90 x 28.00	36.45 x 18.21	COG	ZIF	
1.6"	P19407	128 x 64	•		41.90 x 28.00	36.45 x 18.21	COG	ZIF	
2.23"	P25704	128 x 32	•		62.00 x 24.00	55.02 x 13.10	COG	ZIF	Option amber
2.4"	P27705	128 x 64	•		60.50 x 37.00	55.01 x 27.49	COG	ZIF	
2.4"	P27706	128 x 64	•		60.50 x 37.00	55.01 x 27.49	COG	ZIF	
2.7"	P35801	128 x 64	•		64.61 x 37.00	61.41 x 30.69	COG	ZIF	22 PIN
3.2"	P21302	256 x 64	•		88.00 x 27.80	76.778 x 19.178	COF	ZIF	
3.2"	P21301	256 x 64	•		88.00 x 27.80	76.778 x 19.178	COF	ZIF	
1.12"	P27801	96 x 96	262 k Full Colors		25.80 x 30.10	20.14 x 20.14	COG	ZIF	
1.29"	P22201	128 x 96			33.00 x 25.80	26.28 x 19.71	COF	hot bar	
1.29"	P22202	128 x 96			33.00 x 25.80	26.28 x 19.71	COF	ZIF	
1.46"	P23903	128 x 128			33.50 x 33.50	26.28 x 26.28	COF	hot bar	
1.46"	P23905	128 x 128			33.50 x 33.50	26.28 x 26.28	COF	ZIF	
1.8"	P16807	160 x 128			42.70 x 33.40	35.02 x 28.01	COF	hot bar	
1.8"	P16803	160 x 128			42.70 x 33.40	35.02 x 28.01	COF	ZIF	

OFFICES IN EUROPE

Germany

Nagold (Headquarters)

Austria

France

Spain

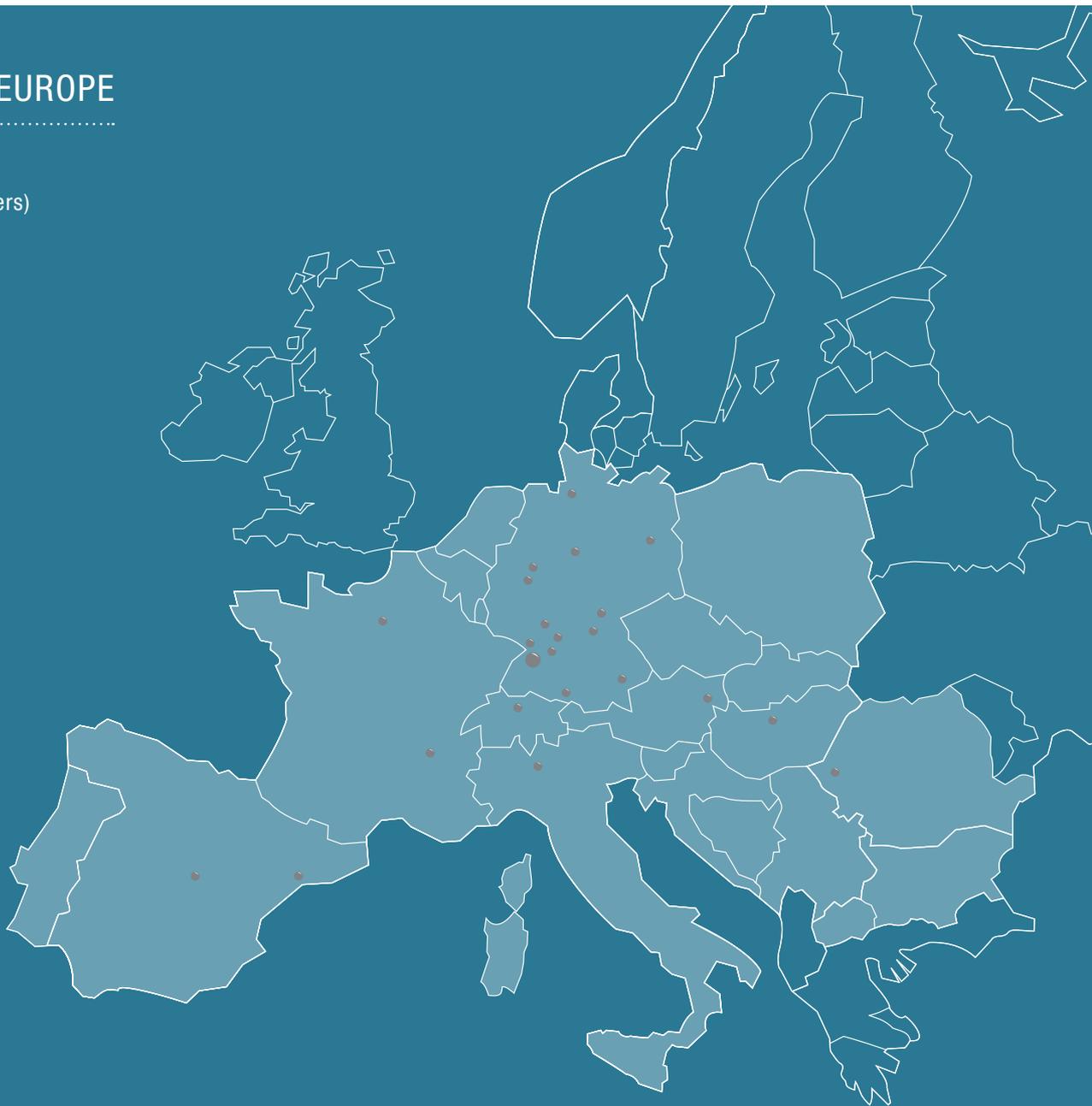
Italy

Hungary

Romania

Switzerland

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