

Actual available TFT module sizes, for:

Sunlight readable TFT

Size (Inch)	Dot Format	A.A.(mm)	Outline Size(mm)	Brightness (nits)	Interface	Touch Panel	Remarks
1,77	160 x RGB x 128	35.28 x 27.71	40.77 x 36.20	110	8/16bit MCU	-	Transflective
2.2	240 x RGB x 320	33.84 x 45.12	40.60 x 56.60	90	RGB/SPI	-	Transflective
2.2	320 x RGB x 320	39.36 x 39.36	47.40 x 51.85	200	RGB/SPI	Optional	Transflective
2.4	240 x RGB x 320	36.72 x 48.96	42.72 x 60.35	1000	16bit MCU	-	Transflective, high brightness
2.8	240 x RGB x 400	36.72 x 61.20	43.08 x 73.25	120	16bit MCU	-	Transflective
3.0	240 x RGB x 400	38.88 x 64.80	46.50 x 76.64	120	16bit MCU	-	Transflective
3.5	240 x RGB x 320	53.64 x 71.52	64.00 x 85.00	100	16bit MCU	Optional	Transflective, full viewing angle
3.5	480 x RGB x 640	53.57 x 71.42	64.00 x 85.00	120	RGB	-	Transflective
3.5	320 x RGB x 240	70.08 x 52.56	76.84 x 63.84	600	RGB	Optional	Transmissive, high brightness
4.3	480 x RGB x 272	95.04 x 53.86	105.50 x 67.20	900	RGB	Optional	Transmissive, high brightness
4.3	480 x RGB x 272	95.04 x 53.86	105.50 x 67.20	1000	RGB	Optional	Transmissive, high brightness
5.0	800 x RGB x 480	108.00 x 64.80	120.70 x 75.80	1000	RGB	Optional	Transmissive, high brightness, wide temp.
5.0	800 x RGB x 480	108.00 x 64.80	118.40 x 77.45	1000	RGB	-	Transmissive, IPS, high brightness, wide temp.
5.6	640 x RGB x 480	112.89 x 84.67	126.50 x 100.00	800	RGB	-	Transmissive, high brightness
5.7	640 x RGB x 480	115.20 x 86.40	127.00 x 98.43	900	RGB	Optional	Transmissive, high brightness, 50K LED
5.7	320 x RGB x 240	115.20 x 86.40	127.00 x 98.43	700	RGB	-	Transmissive, high brightness
5.7	320 x RGB x 240	115.20 x 86.40	127.00 x 98.43	800	RGB	Optional	Transmissive, high brightness, 50K LED
7.0	800 x RGB x 480	154.08 x 85.92	164.90 x 100.00	800	RGB	Optional	Transmissive, high brightness
7.0	800 x RGB x 480	154.08 x 85.92	165.00 x 100.00	800	LVDS	Optional	Transmissive
7.0	1024 x RGB x 600	154.21 x 85.92	165.00 x 100.00	1000	LVDS	Optional	Transmissive, high brightness
8.0	800 x RGB x 480	176.44 x 99.36	192.80 x 116.90	1000	RGB	-	Transmissive, high brightness
9.0	800 x RGB x 480	198.00 x 111.70	210.70 x 126.50	1000	RGB	-	Transmissive, high brightness
10.1	1024 x RGB x 600	222.72 x 125.28	235.00 x 143.00	1000	LVDS	Optional	Transmissive, high brightness, 50K LED
10.1	1280 x RGB x 800	216.96 x 135.60	229.06 x 107.00	1000	LVDS	Optional	Transmissive, IPS, high brightness, wide temp.
10.25	1280x RGB x 480	243.84 x 91.44	258.60 x 107.00	1000	LVDS	-	Transmissive, IPS, high brightness, wide temp.
10.4	800 x RGB x 600	211.20 x 158.40	236.00 x 176.90	1000	LVDS	Optional	Transmissive, high brightness
12.1	800 x RGB x 600	246.00 x 184.50	279.00 x 209.00	1000	LVDS	Optional	Transmissive, high brightness
12.3	1920 x RGB x 720	292.32 x 109.62	312.40 x 134.86	1000	LVDS	-	Transmissive, IPS, high bright., wide temp. 50K LED
15.0	1024 x RGB x 768	304.12 x 228.09	326.50 x 253.50	1000	LVDS	Optional	Transmissive, high brightness

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In plane switch (IPS) =

Blickwinkel von allen Seiten bis zu 85°

Viewing Angle 85° from all sides

Multi Viewing Angle (MVA) =

erweiterter Blickwinkel mit einer zusätzlichen Folie bis zu 70° von allen Seiten

extended viewing angle with additional foil up to 70° from all sides

Mobile Industry Processor Interface (MIPI) =


serielles Display Interface

serial display interface

Microcontroller Unit (MCU) =


paralleles Interface

parallell interface

 Diese Produktliste ist lediglich ein Auszug aus unserem Lieferprogramm an Standard-TFT-Module!

Sollte Ihre passende Display-Größe nicht beinhaltet sein, sprechen Sie uns bitte an!

Eine kundenspezifische Entwicklung Ihres Displays ist jederzeit möglich!

 This product list is just an extract of our delivery program on standard TFT Modules!

In case a suitable display size is not included, please contact us!

A development of a customer specified display is possible at all times!