



Txx Series

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Product				
				
Model Name		Txx18	Txx20	Txx25
Physical Parameter	LED Type	SMD1515	SMD1515	SMD1515
	Pixel Pitch(mm)	1.8	2	2.5
	Pixel Density (dots/m ²)	288895	250000	160000
	Module Weight(g)	320	320	320
	Module Size (W*H,mm)	320*160	320*160	320*160
	Module Resolution (dots)	172*86	160*80	128*64
Optical Parameter	Brightness(nits)	600	600	600
	Contrast	3000:1	3000:1	3000:1
	Refresh Rate(Hz)	1920	1920	1920
	Color Temperature(K)	8000~9000	8000~9000	8000~9000
	Viewing Angle(H/V °)	≥ 140	≥ 140	≥ 140
	Best Viewing Distance(m)	6~100	6~100	6~100
Electrical Parameter	Dc Voltage (V)	DC5V ± 10%	DC5V ± 10%	DC5V ± 10%
	Maximum Current (A)	5.5	5.5	5.5
	Power Consumption (Max) /(W/m ²)	537	391	420
Environmental Parameter	Storage Temperature(° C)	-30~80	-30~80	-30~80
	Operating Temperature(° C)	-20~50	-20~50	-20~50
	Storage Humidity(RH)	10%~80%RH	10%~80%RH	10%~80%RH

	Operating Humidity(RH)	10%~85%RH	10%~85%RH	10%~85%RH
	Maintenance	Front maintenance	Front maintenance	Front maintenance
Product Features		<ol style="list-style-type: none"> 1. Vivid color with extraordinary display: adopt high level PWM driver IC, Clear Display Effect. 2. High refresh rate up to 3840Hz. 3. High contrast: adopting high contrast light tubes and PCB for better overall screen contrast effect. 4. Flexible module, can be assembled into a variety of angles. 5. Adopt high-level drive IC, solve the problem of a sequence of LED light beads not being lit. 6. Support fully front-access maintenance. 7. Stable quality. high-end complete testing equipment, systematic rigorous testing process, standard production technology, strict quality control. 		