

Specification for FX 328

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1. Specs

Technical Terms		Details
Module	Pixel Composition(LED)	1 Blue, 1 Yellow / 1 Red, 1Blue / 1Red, 1 pGreen
	Pixel Pitch	20mm
	Size	320 x 320mm
	Dot array	16 x 16
	Color	Blue / Yellow / White Pink (Red / Blue / Magenta or Red / pGreen / Orange)
	Brightness(NIT)	3,000NITs
	Watt.(Max/Ave.)	20/ 10Watt
Controller/Driver	Driver type	1/8 duty
	Flash Memory	SAMSUNG 16M NAND Flash Memory
	CPU	Samsung S3C44BOX
LED	Grade	Super Intensity
	LED Type	Oval shape (4.0 x 5.0mm)
	Viewing angle	70deg.(Hori.) / 30deg.(Ver.)
	Luminous Intensity	Blue:3000mcd Yellow:4000mcd
	Qty/module	512pcs
Set	Module qty/set	16pcs
	Module array	2line x 8columns
	Display size(mm)	99 x 25in (2514.6 x 635mm)
	Total size(case/mm)	103 x 28n (2616.2 x 711.2mm)
	Display Weight	60 lbs.
	Input currency	AC 88 ~ 264VAC
	Input Hz	45Hz ~ 65Hz
	Output Voltage	5V
	Watt.(Max/Ave.)	120/60watt
	Viewing Distance	6~150m / 19~492ft
	Operating Temp.	-20°C ~ 50°C / -4 ~ 122 F
	Operation	Infrared remote control
	Casing	70mm Aluminum case with Hard Plastic corners

2. Features:

- 1.Animation & Special effects are available
- 2.Designed for indoor *semi-outdoor

* LED display can be used outdoor while under a canopy, over hang, awning or any other protective covering.