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# General Specification

## RF series

### Open Frame Monitor

### 12.1", 4:3, LED Back Light

#### Approval

Issue by	R & D	QA	ME	Approve by

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*Linkface Technology, Inc.*

5F, No. 27, Lane 66, Jui-Kuang Rd, Neihu, Taipei, Taiwan

TEL : (02)2795-6800 FAX : (02)2795-4566 web: [linkface@.com.tw](mailto:linkface@.com.tw)

# Record of Revision

Version	Revise Date	Page	Content
1	2011/10/25	-	First edition V1
2	2013/09/29	-	New revision release.
3	2017/1/05		Update new LCD.

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# RF-121-XX series

## 12.1" OPEN FRAME MONITOR



### Specifications

Model / Input signal	RF-121- <b>X</b> 4: DVI-I / VGA input. RF-121- <b>X</b> 5: VGA / HDMI / CVS input. RF-121- <b>X</b> 8: HDMI / VGA input.			
Size	12.1"			
Model Number	RF-121- <b>KX</b>	RF-121- <b>EX</b>	RF-121- <b>GX</b>	RF-121- <b>FX</b>
Number of Pixels	800Hx600V SVGA	800Hx600V SVGA	1024Hx768V XGA	1024Hx768V XGA
Active Area (mm)	246x184.5	246x184.5	245.76x184.32	245.76x184.32
Brightness (cd/m <sup>2</sup> )	450	600	500	600
Contrast Ratio (typ.)	1500	1500	700	700
Response time, msec	25	25	16	16
Viewing Angle (CR>=10) U/D/L/R	89/89/89/89	89/89/89/89	70/70/80/80	70/70/80/80
Operation Temp. (°C)	-20 ~ +70	-20 ~ +70	-20 ~ +70	-20 ~ +70
Storage Temp. (°C)	-30 ~ +80	-30 ~ +80	-30 ~ +80	-30 ~ +80
Back Light System	LED	LED	LED	LED
Back Light life (hrs)	50,000	50,000	30,000	50,000
Power Consumption	9 W	9 W	9 W	9W
Power Source	Standard: DC 12V, Optional: DC 24V.			
On-Screen-Display (OSD)	Build in Key Board; control all relevant display parameters.			
Dimension (mm)	300 x 245 x 44			
Optional Power supply	Available upon request.			
Optional Touch screen	5 Wire Resistor type, Projective Capacitance type, in USB or RS232 Interface.			

Note: "**X**" stand for "to be decided from the description of the table".

Dimension:

