



PRODUCT SPECIFICATION

KADI Model: **KD185B01**

CUSTOMER Model:

Description: **18.5" Monitor**

Version: **1.0**

KADI	PREPARED BY	CHECKED BY	APPROVED BY
SIGNATURE	XY	HZL	LXM
DATE	2025.7.1	2025.7.1	2025.7.1

CUSTOMER APPROVAL	SIGNATURE	DATE

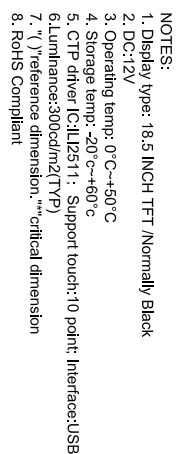


General Specification

Item	Specification	Unit
LCD Size	18.5	inch
Number of Pixels	1920*1080	pixels
Display Mode	Normally Black	-
Viewing Direction	IPS(89/89/89/89 typ.)	-
Luminance	300(typ)	cd/m ²
Display Colors	16.7M	colors
Outline Dimension	444.2 x 268.2 x 35.2	mm
Active Area	409.8(H) x 230.4(V)	mm
Pixel Pitch	213(H) x 213(V)	um
Operation Temperature	0~+50	℃
Storage Temperature	-20~+60	℃
Life time	30000	hours
CTP Driver IC	ILI2511	
Touch Structure	G+G	
Bonding Type with LCM	Air Gap Bonding	
Touch Count Max	10 Points	
Touch	USB	
Menu	OSD Key	
Video Interface	HDMI 1.4a/VGA	
Power	DC12V	
Mounting	VESA	



Mechanical drawing



Web: www.kadidisplay.com

E-mail: sales@sz-kadi.com