

Solitaire C - Series Interactive Flat Panel for **Education & Business**

Powered by Generative Al

Key features:

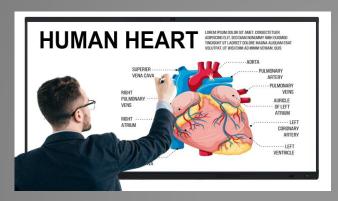
- 4K UHD (3840 × 2160) @ 60Hz
- 3.2 mm / 4 mm Toughened Glass
- Advanced IR Technology
- Multi-Touch Touch Points
- Brightness: 450 cd / m2
- Contrast Ratio: Upto 5000:1
- True Zero Bonding Technology
- BYOD Enabled Wireless Casting
- Upto 60,000 hrs panel life
- +/-I mm touch accuracy

- Android 14
- 8GB RAM, 128GB ROM (Expandable)
 - CPU: (4 × ARM Cortex-A72) + (4 × ARM Cortex-A53)
- SoC: Rockchip RK3576
 - Palm Rejection Technology
- 20Wx2 Powerful speaker, 25W Sub-Woofer (optional)
- Content Sharing using QR Code
- Advanced Interactive Software (Android & Windows)
- Solitaire Digital Canvas Pro Al Software (Optional)
- Customised OPS options (Intel Core i5 / i7 / i9)
- FREE Wall Mount Kit, Floor Mount (Optional)



Super Accurate Touch Experience:

SOLITAIRE Interactive Flat Panels are powered by **Zero Bonding Technology**, supports up to 20 (on Android) or 40 (on Windows) simultaneous multitouch points. At every channel, you can write, annotate, and take screenshots. creating a precise and fluid writing experience. It also supports Multi-touch gesture control, annotation with multiple pens and colors, gestures to erase, zoom in/out, drag and many more



Multiply your meeting room productivity

Start Meetings Instantly - More Engaging Presentations - Efficient Information Flow - Increased Collaboration In Meetings - Connect Your Personal Devices - An incredible combination of Touchscreen interactivity and Visual Collaboration.



Connecting Mobile Devices

SOLITAIRE Interactive Flat Panel software develops a Wi-Fi-based system for enabling mobile terminal and IFP interaction. You can use the system to link the IFP to a mobile terminal, take a photo and exhibit it on the IFP, control the IFP from the mobile terminal, post comments, present courseware, send files & many more.

A Complete Range of Interactive Displays

SOLITAIRE Interactive Flat Panel aids teaching and learning. We provide reliable, high quality yet affordable Interactive Flat Panel Display (IFPD) systems with precise interactive experience, which are ideal for use in classrooms, training rooms, learning centres, and meeting rooms. We offer interactive tools to help teachers engage and inspire their students/learners.



Engage Students Like Never Before:

When students learn or are taught using SOLITAIRE IFPD, our products ensure that the amount of attention, curiosity, enthusiasm, optimism, and passion they show extends to their motivation to learn and succeed in their education. Simple Design, 4K Resolution, Intuitive Interactive software, Full K12 content support (Optional), Teachers can improve learning outcomes using responsive touch, rich yet simple to use interactive software.



Stunning Display Quality

SOLITAIRE Interactive panels produces Amazing Visual experience with bright, sharp image & video quality with Ultra HD 4K display resolution & super high contract. Crystal clear display, incredible details, and beautiful pictures combine to provide a true visual feast.



Powerful And Crisp Sound

SOLITAIRE Interactive Panel uses a unique cavity acoustic structure, the sound is powerful (20Wx2 or 25Wx2 + 20W or 25W sub-woofer, optional), rich, wide, and sensitive, allowing all participants to experience amazing clarity as well as loud audio output.





Proudly Manufactured in India

Inspired by the vision of the Government of India, team SOLITAIRE has commenced manufacturing SOLITAIRE Interactive Panels in India (SKD / CKD production) with the ambitious goal of exporting them worldwide.

Solitaire Digital Canvas Pro (Optional)

Step into the future with Digital Canvas Pro, a revolutionary Generative Al-powered interactive whiteboard suite that will redefine education as we know it! This is not just an upgrade, it's a complete transformation of how lessons are taught, learned, and experienced. Harness the power of Al-driven insights, real-time 3D simulations, and interactive content that adapts to every teaching need, making learning more engaging, dynamic, and impactful than ever before.





DIGITAL CANVAS is an advanced interactive whiteboard software suite for education and corporate training. This software supports whiteboard functions such as writing, erasing, annotating, drawing, and gesture support on IWB/IFP. Furthermore, the flat panel's interactive multimedia functions, such as subject-specific tools and multimedia playback, enable enhanced interactive teaching and demonstration experiences.

Optional Accessories:



Specification: SOLITAIRE C – Series Interactive Flat Panel Displays

Model	OLTE (E)		CI TD 0//
2-2	SLTR 65i RK3576	SLTR 75i	SLTR 86i RK3576
SoC OS version	Android 14.0	RK3576 Android 14.0	Android 14.0
	Quad core ARM Cortex-A72 +	Quad core ARM Cortex-A72 +	Quad core ARM Cortex-A72 +
CPU	Quad core Cortex- A53, 2.2Ghz	Quad core Cortex- A53, 2.2Ghz	Quad core Cortex- A53, 2.2Ghz
GPU	ARM Mali-G52 MC3	ARM Mali-G52 MC3	ARM Mali-G52 MC3
RAM	8 GB DDR4 (Expandable)	8 GB DDR4 (Expandable)	8 GB DDR4 (Expandable)
ROM	128 GB (Expandable)	128 GB (Expandable)	128 GB (Expandable)
Size	65"	75"	86"
Zero Bonding Technology	YES DLED	YES DLED	YES DLED
Backlight Aspect Ratio	16:9	16:9	16:9
Viewing angle	178°	178°	178°
Visible screen area	1428.48*803.52	1650.24*928.26	1895.04*1065.96
Resolution	3840×2160 (4K)	3840×2160 (4K)	3840×2160 (4K)
Brightness	450 cd/m ²	450 cd/m ²	450 cd/m ²
Contrast	5000:1	5000:1	5000:1
Frame frequency	60Hz	60Hz	60Hz
Response time	First Point <2 ms, Continuation < 5 ms	First Point <2 ms, Continuation < 5 ms	First Point <2 ms, Continuation < 5 ms
Number of colors Light sensor	1.07 billion, 10 bits Yes	1.07 billion, 10 bits Yes	1.07 billion, 10 bits Yes
Life time	upto 60,000 hours	upto 60,000 hours	upto 60,000 hours
Glass type	upto 60,000 flours	Tempered glass with anti-reflective coating	upto 60,000 flours
Glass thickness	3.2 mm / 4 mm	3.2 mm / 4 mm	3.2 mm / 4 mm
Glass hardness	7 units or 9 units on the Mohs scale	7 units or 9 units on the Mohs scale	7 units or 9 units on the Mohs scale
Technology	Infrared	Infrared	Infrared
Number of touches	40 for Windows, 20 for Android	40 for Windows, 20 for Android	40 for Windows, 20 for Android
Minimum Touch Object	2 mm	2 mm	2 mm
Touch Accuracy	l mm	l mm	I mm
Sensing distance Touch Resolution	I.5 mm 32767×32767	I.5 mm 32767×32767	1.5 mm 32767×32767
Built-in Camera & MIC (Optional)	48MP Camera, 8 Array Mic	48MP Camera, 8 Array Mic	48MP Camera, 8 Array Mic
Tools	Finger, two-color stylus, palm erase	Finger, two-color stylus, palm erase	Finger, two-color stylus, palm erase
	Windows/ Android / Linux / Mac / Chrome	Windows/ Android / Linux / Mac / Chrome	Windows/ Android / Linux / Mac / Chrome
Supported OS			
Speakers	20W * 2	20W * 2	20W * 2
Subwoofer	20W or 25W (optional)	20W or 25W (optional) (FRONT PANEL)	20W or 25W (optional)
HDMI 2.0 (input)	2	(FRONT PANEL)	2
Full function Type-C (Optional)	1	1	ĺ
USB 3.0 Type-A (Gen I)	3	3	3
USB 2.0 Type-B (Gen I) (touch)	i	İ	i I
		(BACK PANEL)	
DISPLAY PORT (input)	I (DPI.2)	I (DPI.2)	I (DPI.2)
HDMI (input)	2 * HMDI 2.1 & CEC, ARC(HDMI I)	2 * HMDI 2.1 & CEC, ARC(HDMI I)	2 * HMDI 2.1 & CEC, ARC(HDMI I)
HDMI 2.0 (output)	<u> </u>		ļ.
Microphone TRS 3.5 (input) Audio TRS 3.5 (output)			
SPDIF/COAX RCA (output)	<u>'</u>		
USB-C (USB OTG)	i	i	i
USB 3.2 Type-C In (Gen 2) (Data 10Gb/s,			i i
Video 4K, Power)		1	
USB 2.0 Type-B (touch)	2	2	2
USB 2.0 Type-B (touch) USB 3.0 Type-A	2 2	2 2	2 2
USB 2.0 Type-B (touch) USB 3.0 Type-A USB 2.0 Type-A	2 2 !	2 2	2 2 1
USB 2.0 Type-B (touch) USB 3.0 Type-A USB 2.0 Type-A Ethernet RJ45 (input)	2 2 !	2 2 1	2 2 1
USB 2.0 Type-B (touch) USB 3.0 Type-A USB 2.0 Type-A Ethernet RJ45 (input) Ethernet RJ45 (output)	2 2 	2 2 1	2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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USB 2.0 Type-B (touch) USB 3.0 Type-A USB 2.0 Type-A Ethernet RJ45 (input) Ethernet RJ45 (output) RS 232 JAE OPS 80-pin (Connectors for connecting the computing unit) Wifi antenna TF/MicroSD (input)	2 2 1 1 1 1 2 1 10/100 /1000Mbit/s Wi-Fi6 (2.4GHz+5GHz) IEEE 802.11 a/b/g/n/ac/ax	I 10/100 /1000Mbit/s	
USB 2.0 Type-B (touch) USB 3.0 Type-A USB 2.0 Type-A Ethernet RJ45 (input) Ethernet RJ45 (output) RS 232 JAE OPS 80-pin (Connectors for connecting the computing unit) WiFi antenna TF/MicroSD (input) Ethernet WiFi	Wi-Fi6 (2.4GHz+5GHz) IEEE 802.11 a/b/g/n/ac/ax		Wi-Fi6 (2.4GHz+5GHz) IEEE 802.11 a/b/g/n/ac/ax
USB 2.0 Type-B (touch) USB 3.0 Type-A USB 2.0 Type-A Ethernet RJ45 (input) Ethernet RJ45 (output) RS 232 JAE OPS 80-pin (Connectors for connecting the computing unit) Wifi antenna TF/MicroSD (input) Ethernet WiFi Bluetooth	Wi-Fi6 (2.4GHz+5GHz) IEEE 802.11 a/b/g/n/ac/ax 2.4 & 5.2 GHz	I 10/100 /1000Mbit/s Wi-Fi6 (2.4GHz+5GHz) IEEE 802.11 a/b/g/n/ac/ax 2.4 & 5.2 GHz	Wi-Fi6 (2.4GHz+5GHz) IEEE 802.11 a/b/g/n/ac/ax 2.4 & 5.2 GHz
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USB 2.0 Type-B (touch) USB 3.0 Type-A USB 2.0 Type-A Ethernet RJ45 (input) Ethernet RJ45 (output) RS 232 JAE OPS 80-pin (Connectors for connecting the computing unit) WiFi antenna TF/MicroSD (input) Ethernet WiFi Bluetooth Working distance Operating voltage Standby mode Power consumption Working temperature Operating humidity Working height Storage temperature Storage Humidity	Wi-Fi6 (2.4GHz+5GHz) IEEE 802.11 a/b/g/n/ac/ax 2.4 & 5.2 GHz 10 m AC 180-240V, 60/50Hz 0.5 W 250W (Max.) 0°C~40°C 10%~90% < 5000m -20°C~60°C 10%~90% OPS (120mm*180mm*30mm) OPS	I I0/100 /1000Mbit/s Wi-Fi6 (2.4GHz+5GHz) IEEE 802.11 a/b/g/n/ac/ax 2.4 & 5.2 GHz I0 m AC 180-240V, 60/50Hz 0.5 W 350 W (Max.) 0°C~40°C I0%~90% < 5000m -20°C~60°C I0%~90% OPS (120mm*180mm*30mm) OPS	Wi-Fi6 (2.4GHz+5GHz) IEEE 802.11 a/b/g/n/ac/ax 2.4 & 5.2 GHz 10 m AC 180-240V, 60/50Hz 0.5 W 450 W (Max.) 0°C~40°C 10%~90% < 5000m -20°C~60°C 10%~90% OPS (120mm*180mm*30mm) OPS
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