solitaire®
Interactive Flat Panel & Accessories

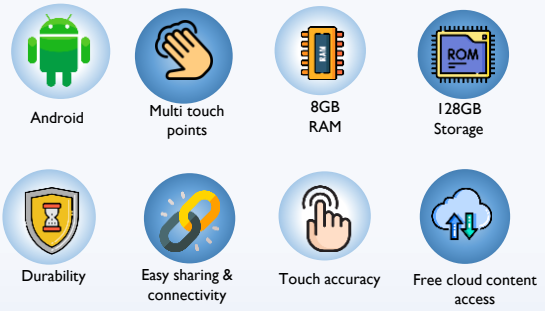
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Solitaire DJA-Series Interactive Flat Panel
for Education & Business





Solitaire Interactive Flat Panel
Where Vision Meets Innovation



Key features:

- ❑ 4K UHD (3840 × 2160) @ 60Hz
- ❑ 4mm Toughened Glass
- ❑ Advanced IR technology
- ❑ Multi-Touch touch points
- ❑ Brightness: upto 500 cd / m2
- ❑ Contrast Ratio: upto 5000:1
- ❑ True Zero Bonding Technology
- ❑ BYOD enabled Wireless Casting
- ❑ Upto 60,000 hrs panel life
- ❑ +/-1 mm touch accuracy
- ❑ Android 14
- ❑ 8GB RAM, 128GB ROM
- ❑ Octa-Core ARM Cortex-A55
- ❑ 48 MP Built-in camera & 8 Array Mic (Optional)
- ❑ 20Wx2, 20W sub woofer (optional)
- ❑ Content Sharing using QR Code
- ❑ Advanced Interactive Software & DMS
- ❑ Customised OPS options. loaded with Digital Canvas IWB Software Suite
- ❑ FREE Wall Mount Kit, Floor Mount (Optional)

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Call us @ 1800-571-6767

A Complete Range of Interactive Displays



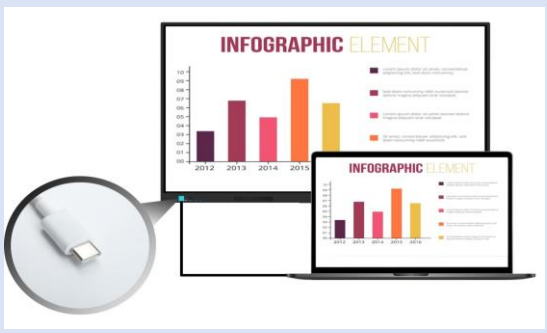
55” 65” 75” 86” 98”

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.

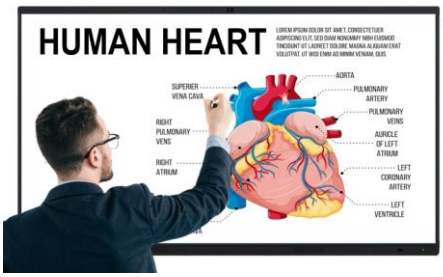
Connecting Mobile Devices

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, and send files.





Super Accurate Touch Experience:





Solitaire Interactive Flat Panels are powered by **Zero Bonding Technology,** supports up to 20 or 40 simultaneous multi-touch 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

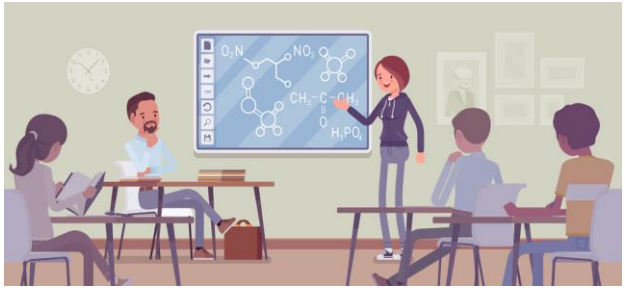
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Engage Students Like Never Before :

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.





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.





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.





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Powerful And Crisp Sound

Solitaire Interactive Panel uses a unique cavity acoustic structure, the sound is powerful, rich, wide, and sensitive, allowing all participants to experience amazing clarity as well as loud audio output.



15w x 2 + 20w Subwoofer

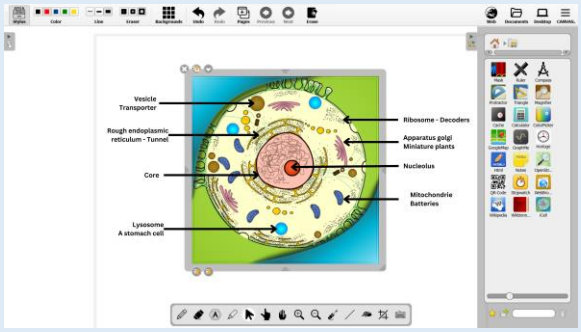
Proudly Manufactured in India

Getting Inspired by the aim of GOI, team Solitaire have started manufacturing of PROINTEK Interactive panels in India (SKD/CKD production) with the goal of exporting them worldwide.



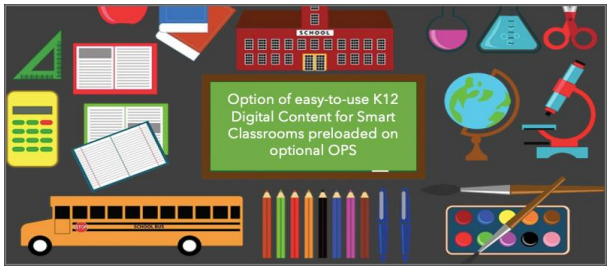
Digital Canvas is an advanced interactive whiteboard software suite for education and corporate training. This software supports whiteboard functions such as writing, erasing, annotating, drawing, and gesture support on IWB/IFP. Furthermore, the flat panel's interactive multimedia functions, such as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





Full K12 Content
(optional)

Solitaire Education series Interactive Flat Panels come bundled with Interactive, offline and easy to use K12 Digital Content for Smart Classrooms. The content is in sync with CBSE / ICSE / IB / State Board and supports India Regional Languages as well.





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Technical Specifications

Model	55"	65"	75"	86"	98"
Display					
Screen Size (Diagonal)	55 inch	65 inch	75 inch	86 inch	98 inch
Backlight	DLED	DLED	DLED	DLED	DLED
Resolution	3840 × 2160 (4K UHD)	3840 × 2160 (4K UHD)	3840 × 2160 (4K UHD)	3840 × 2160 (4K UHD)	3840 × 2160 (4K UHD)
Brightness	400 cd/m² (Typical)	400 cd/m² (Typical)	400 cd/m² (Typical)	400 cd/m² (Typical)	400 cd/m² (Typical)
Contrast Ratio	5000:1 (Typical)	5000:1 (Typical)	5000:1 (Typical)	5000:1 (Typical)	5000:1 (Typical)
Viewing Angle	178°(H) / 178°(V)	178°(H) / 178°(V)	178°(H) / 178°(V)	178°(H) / 178°(V)	178°(H) / 178°(V)
Response Time	≤ 8 ms	≤ 8 ms	≤ 8 ms	≤ 8 ms	≤ 8 ms
Display Colours	1.07 Billion (10 bit)	1.07 Billion (10 bit)	1.07 Billion (10 bit)	1.07 Billion (10 bit)	1.07 Billion (10 bit)
Panel Life	Upto 60,000 hrs	Upto 60,000 hrs	Upto 60,000 hrs	Upto 60,000 hrs	Upto 60,000 hrs
Surface	4 mm Toughened Glass (Anti-Glare)	4 mm Toughened Glass (Anti-Glare)	4 mm Toughened Glass (Anti-Glare)	4 mm Toughened Glass (Anti-Glare)	4 mm Toughened Glass (Anti-Glare)
Touch					
Touch Technology	Advanced IR Technology	Advanced IR Technology	Advanced IR Technology	Advanced IR Technology	Advanced IR Technology
Touch Points	Up to 40 points	Up to 40 points	Up to 40 points	Up to 40 points	Up to 40 points
Touch Accuracy	±1 mm	±1 mm	±1 mm	±1 mm	±1 mm
Touch Response Time	≤ 6 ms	≤ 6 ms	≤ 6 ms	≤ 6 ms	≤ 6 ms
Annotation Tools	Multi-pen, Multi-colour, Gesture Erase	Multi-pen, Multi-colour, Gesture Erase	Multi-pen, Multi-colour, Gesture Erase	Multi-pen, Multi-colour, Gesture Erase	Multi-pen, Multi-colour, Gesture Erase
System					
Operating System	Android 14	Android 14	Android 14	Android 14	Android 14
CPU	Octa-Core ARM Cortex-A55	Octa-Core ARM Cortex-A55	Octa-Core ARM Cortex-A55	Octa-Core ARM Cortex-A55	Octa-Core ARM Cortex-A55
RAM	8GB	8GB	8GB	8GB	8GB
Storage	128GB	128GB	128GB	128GB	128GB
Built-in Camera (Optional)	48 MP	48 MP	48 MP	48 MP	48 MP
Microphone (Optional)	8 Array Mic	8 Array Mic	8 Array Mic	8 Array Mic	8 Array Mic
Speakers (Optional)	20W x 2 + 20W Subwoofer	20W x 2 + 20W Subwoofer	20W x 2 + 20W Subwoofer	20W x 2 + 20W Subwoofer	20W x 2 + 20W Subwoofer
Connectivity					
HDMI In	3	3	3	3	3
HDMI Out	1	1	1	1	1
USB (Type-A)	4	4	4	4	4
USB (Type-C)	1	1	1	1	1
LAN (RJ45)	1	1	1	1	1
Wi-Fi	Yes	Yes	Yes	Yes	Yes
Bluetooth	Yes	Yes	Yes	Yes	Yes
Audio Out	1	1	1	1	1
Physical Specifications					
VESA hole size	4-M8 hole site 400mm*400mm	4-M8 hole site 500mm*400mm	4-M8 hole site 600mm*400mm	4-M8 hole site 800mm*400mm	4-M8 hole site 900mm*600mm
Net Weight	24.3KG	43.3KG	70.6KG	66KG	87.1kg
Gross Weight	29KG	45.75KG	62KG	82KG	111kg
Package Size	1350*890*190mm	1600*1030*200mm	1855*1170*200mm	2095*1320*220mm	2358*1485*280mm

Interactive Software	On Android	Embedded system contains feature rich & advanced Interactive Whiteboard Software.
	On Windows	Feature-rich DIGITAL CANVAS IWB suite (Perpetual License) provided for interactive usage with OPS or External PC / Laptop
Certificates	Product Certifications	ISO9001, ISO14001, ISO27001, ISO45001, BIS, CE, CB (TUV) for 55" to 75" only, FCC, RoHS, NABL Test Report, e-waste Certificate, GMP & MII Certificate
		of Core i3/ i5/ i7 CPU, customised SSD, HDD, RAM & OS available

Disclaimer: *Due to product configuration and manufacturing process, actual body size/body weight may vary, please refer to the actual product. The product images in this specification are for illustrative purposes only, may be adjusted and revised in order to match the actual product performance and specifications. In the event that such changes and adjustments are necessary, no specsary, no special notice as acice will given.ative effec effect. Colour may vary due to limitations to appearance, color and size) may very slightly dimensions. Please refer to the actual product. In order to provide accurate specifications as far as possibe, the text expressions and pictures in this specification may be adjusted and revised.*

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Interactive Flat Panel Displays & Unified Communication Products

Technology for a Smarter Tomorrow