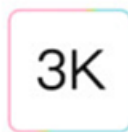


The World First Color E-ink Monitor

Paperlike Color



25.3-inch Kaleido 3
Large Color E-ink Screen



3200*1800
HD Resolution



DASUNG
X-Color Filter



DASUNG Turbo®
Refresh Tech
Since 2014



Wireless Display
Connection Without
Cables



HDMI/Type-C
/Standard DP
Multiple Ports



Exclusive DASUNG
Large Size Frontlight



Support Connection
to PC / Mobile Phone

The Ultimate Color E-ink Monitor

Display Like a Real Color Printing Paper

**Richer Color Contrast
Vibrancy & Dynamic Effects**



DASUNG X-Color Filter Tech

Elevating Color E-ink to New Heights

Paperlike Color features the latest 25.3-inch Kaleido 3 color E-ink screen, capable of rendering 4096 colors with higher reflectivity. Additionally, it incorporates the exclusive **DASUNG X-Color Filter** technology, developed specifically for color E-ink Monitor, delivering exceptional performance in terms of color contrast, vibrancy, text darkness, and dynamic effects on the screen.



Color E-ink vs RLCD: A Visual Duel

More Vivid & Higher Reflectivity

Color E-ink Technology seamlessly combines the advanced and industry-leading advantages of DASUNG 9 years E-ink displays, including reduced eye strain and lower power consumption, with the introduction of vibrant color. Color E-ink innovation strikes a harmonious balance between the vivid hues found in conventional screens and the soothing readability associated with E-ink. Color E-ink screen presents rich, lifelike colors on a paper-like canvas, delivering a visually appealing and eye-friendly option for diverse scenarios.



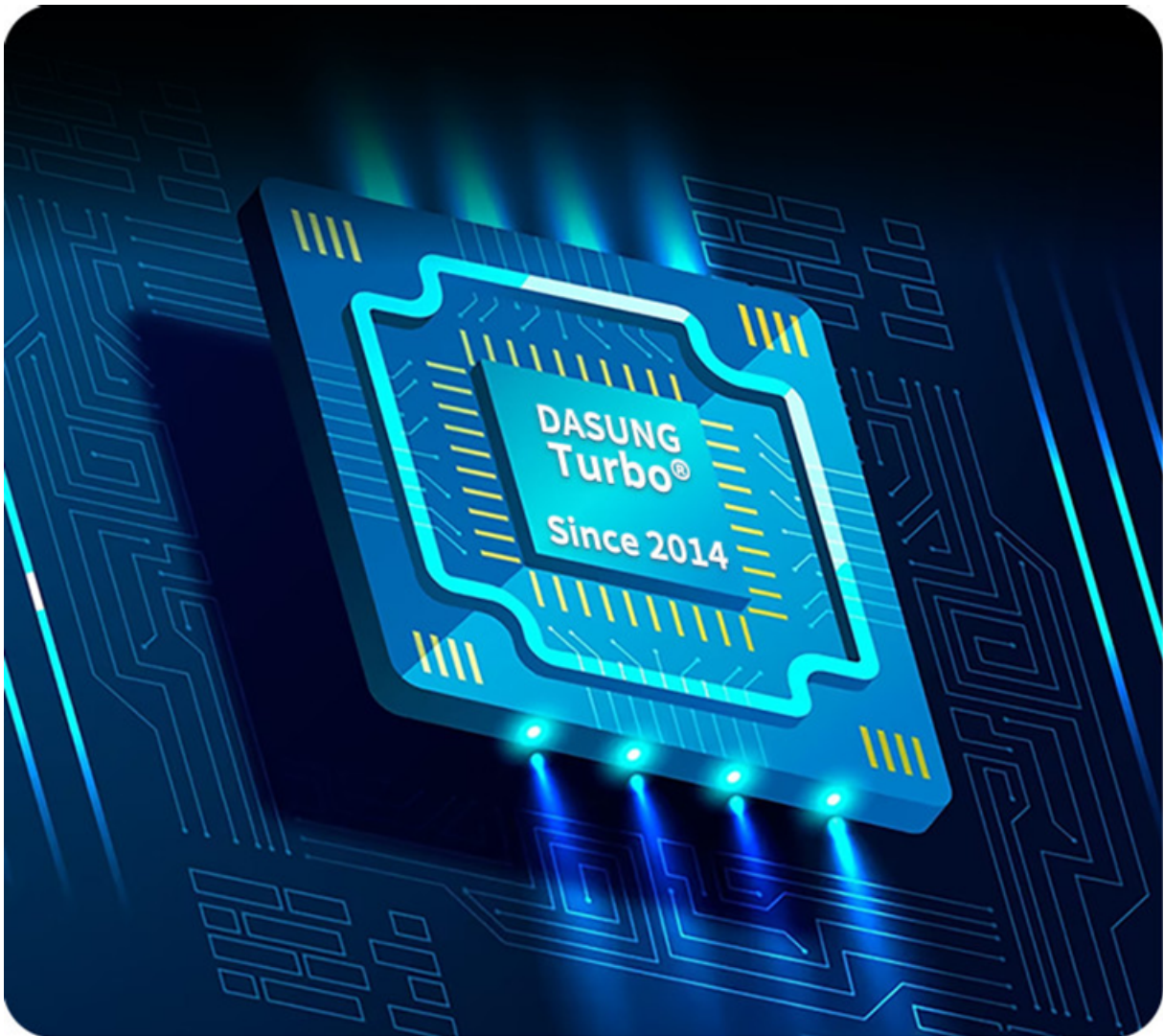
DASUNG Turbo Innovation Tech

Unbelievable Refresh Speed on Color E-ink

Paperlike Color incorporates DASUNG Turbo Ultra-speed Refresh tech, ensuring ultra-fast refresh rates and minimal latency. This innovation tech ensures smoother browsing, document editing, online learning, and animation viewing. Even mouse movements are more responsive, providing you with a seamless and enjoyable user experience.



the colors are incredibly vivid and lifelike



Exclusive Super-sized Front Light Tech

Brighter and More Vibrant Colors

Paperlike Color comes with a large size front-light version which is one & only by DASUNG, other company doesn't have. Featuring DASUNG's exclusive super-sized and even front light technology. This allows you to enjoy the paper-like eye-friendly display effect even in the evening and at night. The frontlight can be totally turned off and the brightness and color temperature of the front light are adjustable, providing you with the flexibility to meet different lighting conditions and preferences.



Wireless Display for PC, Phone & iPad

A Cable-Free Experience

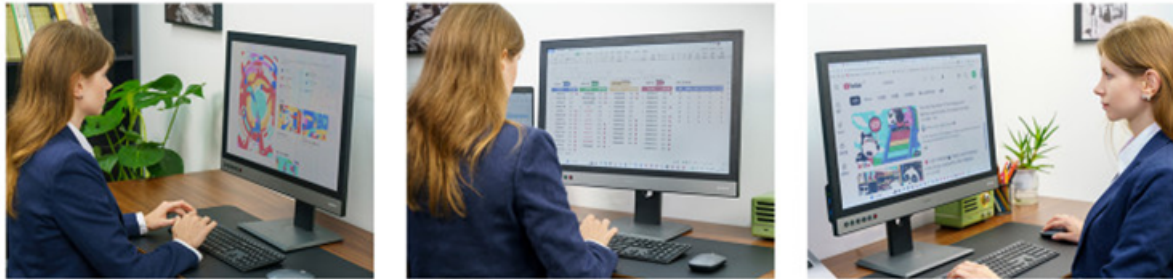
With 2.4G+5G dual-band transmission, **Paperlike Color** curved screen version ensures ultra-low latency and a more stable video signal. It supports Miracast/AirPlay wireless transmission technology, allowing seamless connections with computers, smartphones, and other devices. Say goodbye to tangled cables and enjoy a clutter-free workspace.

(The Dark Knight version, paired with the gift DASUNG Cast, supports wireless display functionality)



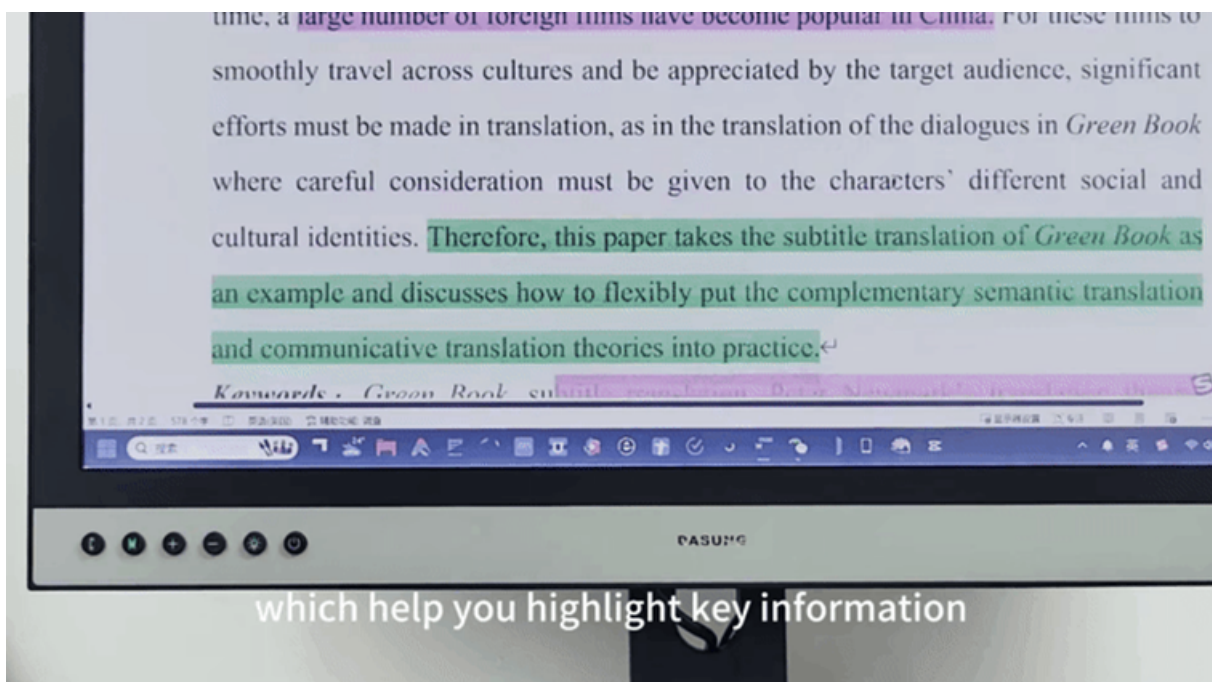
With **Paperlike Color**, vibrant and captivating colors come to life, immersing you in a richer and more dynamic visual experience. Whether you're browsing the web,

editing documents, coding, watching videos, or delving into stock market analysis and research reports, this innovative color display enhances your work, study, and creative endeavors, elevating them with its exceptional features.



Document & Office

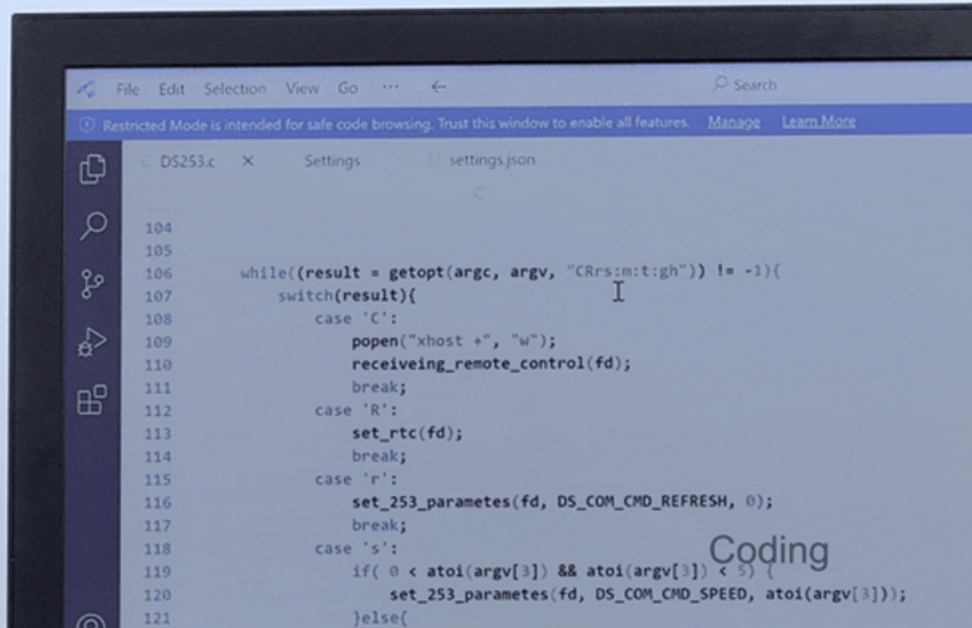
Present your documents, spreadsheets, and presentations with rich colors for enhanced visual impact, highlighting key information, improving work efficiency and getting more knowledge.



Coding & Programming

Display code with various colors for improved readability and coding efficiency. The clear visual effects reduce eye fatigue, allowing you to focus on coding and debugging.

DASUNG



```
File Edit Selection View Go ... Search
Restricted Mode is intended for safe code browsing. Trust this window to enable all features. Manage Learn More
DS253.c X Settings settings.json
104
105
106 while((result = getopt(argc, argv, "CRrs:m:t:gh")) != -1){
107     switch(result){
108         case 'C':
109             popen("xhost +", "w");
110             receiveing_remote_control(fd);
111             break;
112         case 'R':
113             set_rtc(fd);
114             break;
115         case 'r':
116             set_253_parametes(fd, DS_COM_CMD_REFRESH, 0);
117             break;
118         case 's':
119             if( 0 < atoi(argv[3]) && atoi(argv[3]) < 5) {
120                 set_253_parametes(fd, DS_COM_CMD_SPEED, atoi(argv[3]));
121             }else{

```

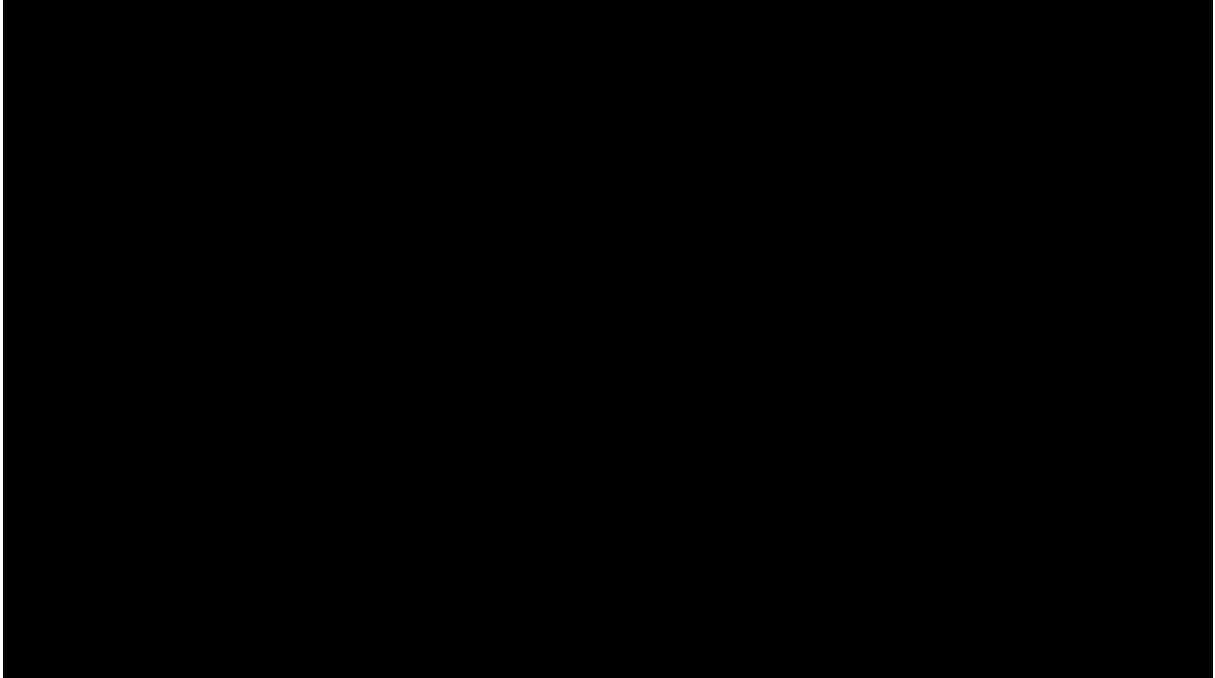
Stock Tracking & Research

Clearly display stock trends, data charts, and research reports to help you accurately analyze market information. The high-quality color representation enables you to capture key details, make informed decisions and get more fortune.



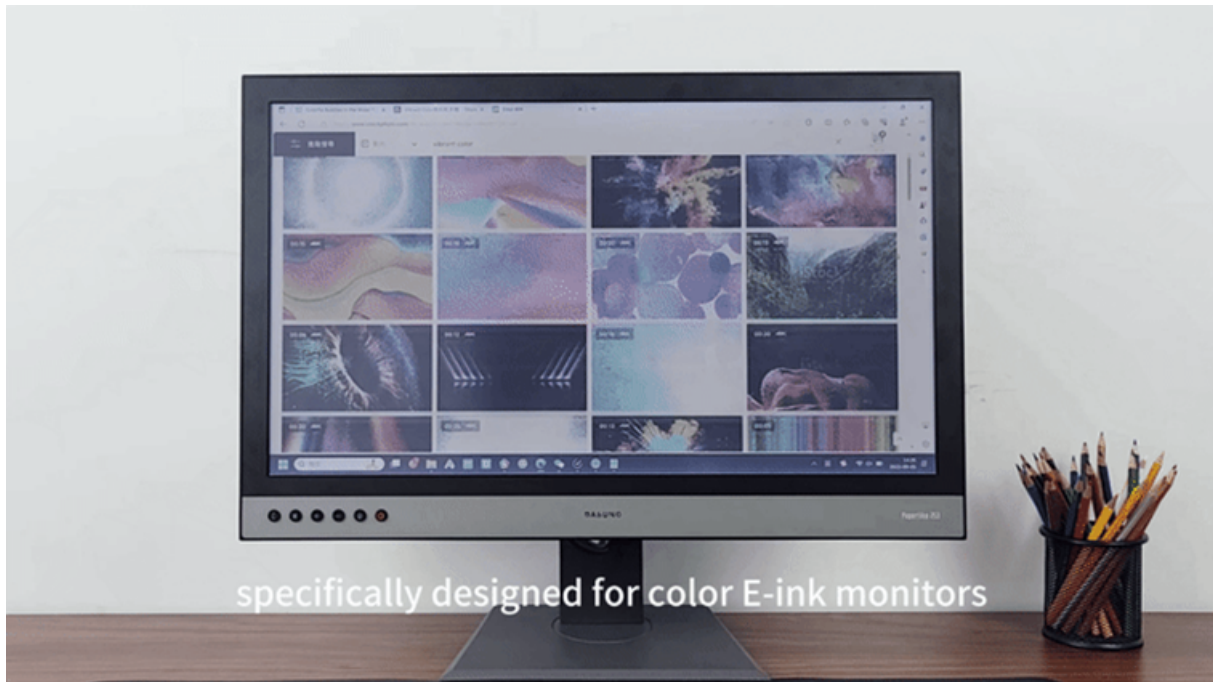
Education & Learning

Enrich course content with vibrant colors to stimulate your learning interest and enhance engagement. The vivid and high clarity paper-like facilitate better understanding and memory retention.



Web Browsing & Inspire Creativity

Inspire creativity with accurate and vibrant colors. Transforming web browsing into a creative journey with lifelike hues and immersive visual effects on the color E-ink display.



Minimalism and Redefined Design Aesthetics

Paperlike Color Comes in Two Versions: Dark Knight Version & Curved Screen Version

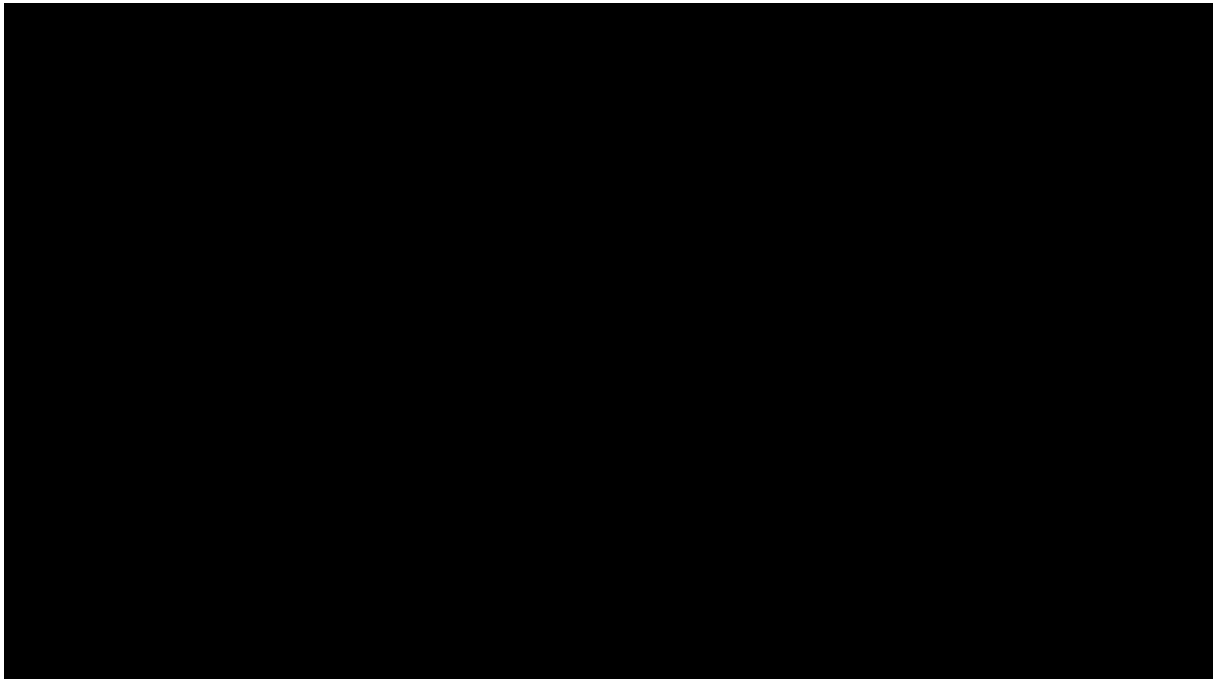
Dark Knight Version – Where Elegance Meets Futuristic Innovation

Embodies elegance and futuristic technology. Its sleek black casing harmonizes perfectly with the vivid color ink screen, creating a captivating visual impact. Seamlessly blending fashion and technology, it exudes sophistication without unnecessary ostentation. Subtly refined, it epitomizes both taste and quality, making it the ultimate choice for those who appreciate the finer things in life.



Curved Screen Version –Where Beauty Meets Design Excellence

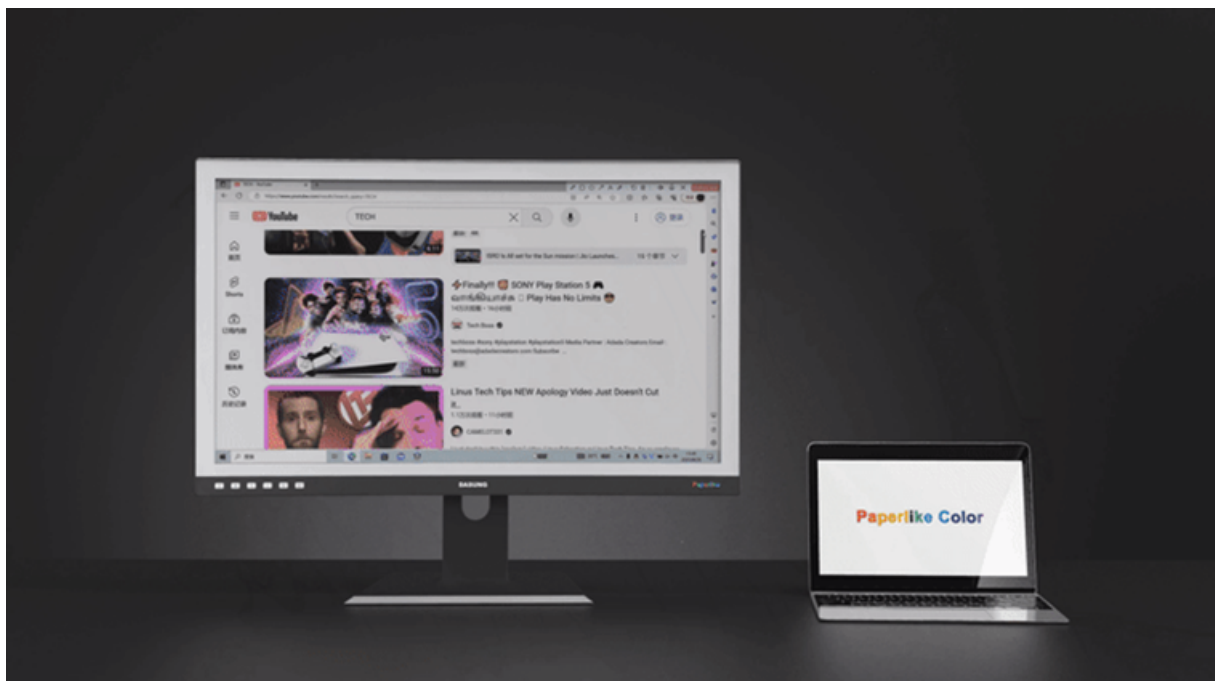
Experience the perfect fusion of beauty and design with Paperlike Color. Meticulously crafted using the Unibody metal molding process, its seamless integration of metal exudes a premium texture. The 4000R comfortable curvature complements the sleek exterior, offering an expansive viewing angle. With its slim profile, measuring just around 8mm at its thinnest point, it showcases a minimalist yet exquisite design aesthetic.



Support Mirror & Extend Display

Enhanced Multitasking:

Unlock the power of versatility with Mirror & Extend Display support! Whether you're multitasking or presenting, Paperlike Color has got you covered.



Landscape & Portrait Display

Optimized for Your Convenience:

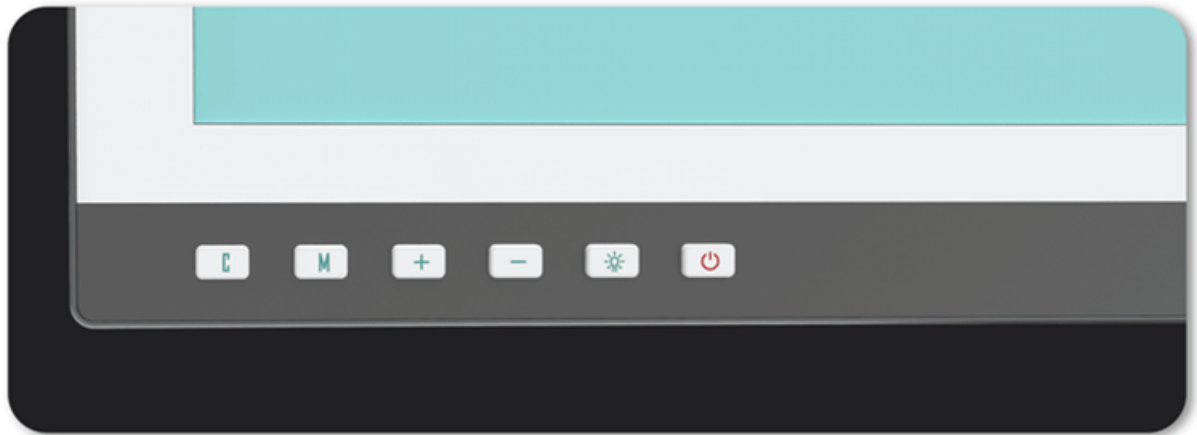
Unlock new possibilities with the flexibility of Landscape & Portrait Display. Adapt your viewing experience to suit your needs effortlessly. Explore and experience the freedom of the Paperlike Color World.



Instant Access Buttons & Versatile Interfaces

Paperlike Color offers advanced image algorithms, allowing for three-dimensional adjustments that guarantee a pure and customized display tailored to various applications. The inclusion of physical buttons ensures straightforward and efficient control. For added convenience, these buttons can be paired with a 2.4G wireless remote control, enabling effortless one-handed operation.

In terms of connectivity, **Paperlike Color** leaves no stone unturned. It supports an array of video interfaces, including HDMI, DP, and Type-C, ensuring seamless compatibility with a wide range of devices. Furthermore, it boasts dual-channel speakers that deliver immersive audio effects, providing you with a lifelike audio experience like no other.

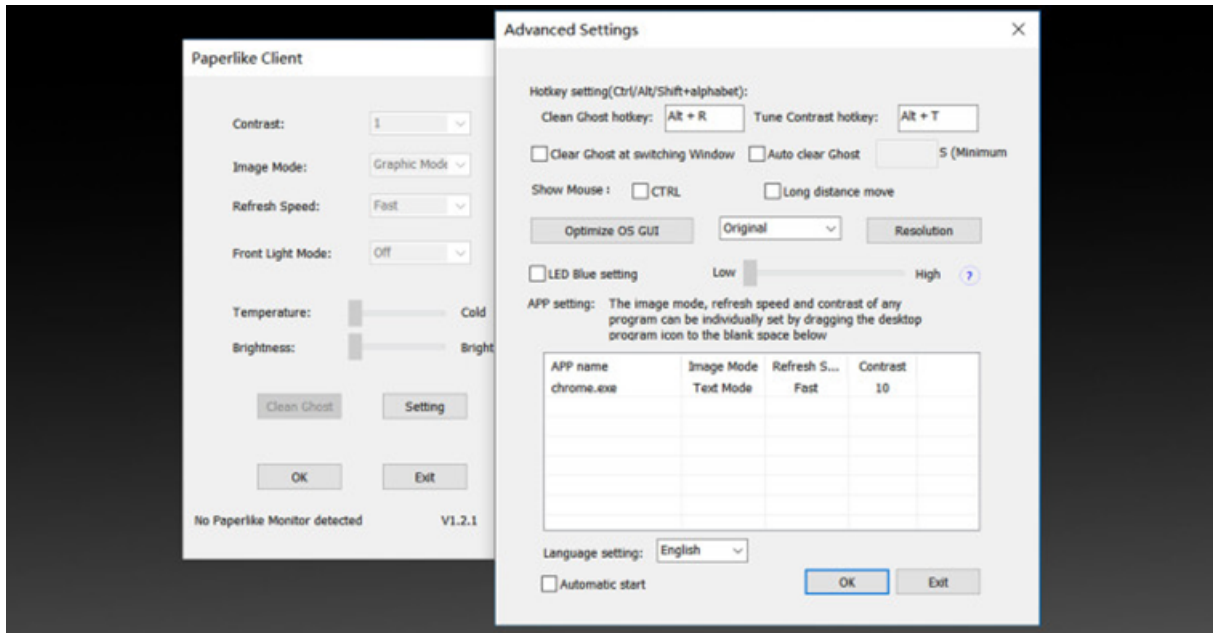


Trust Us– The Physical Buttons are More Direct, Convenient, and Practical– One Touch Away



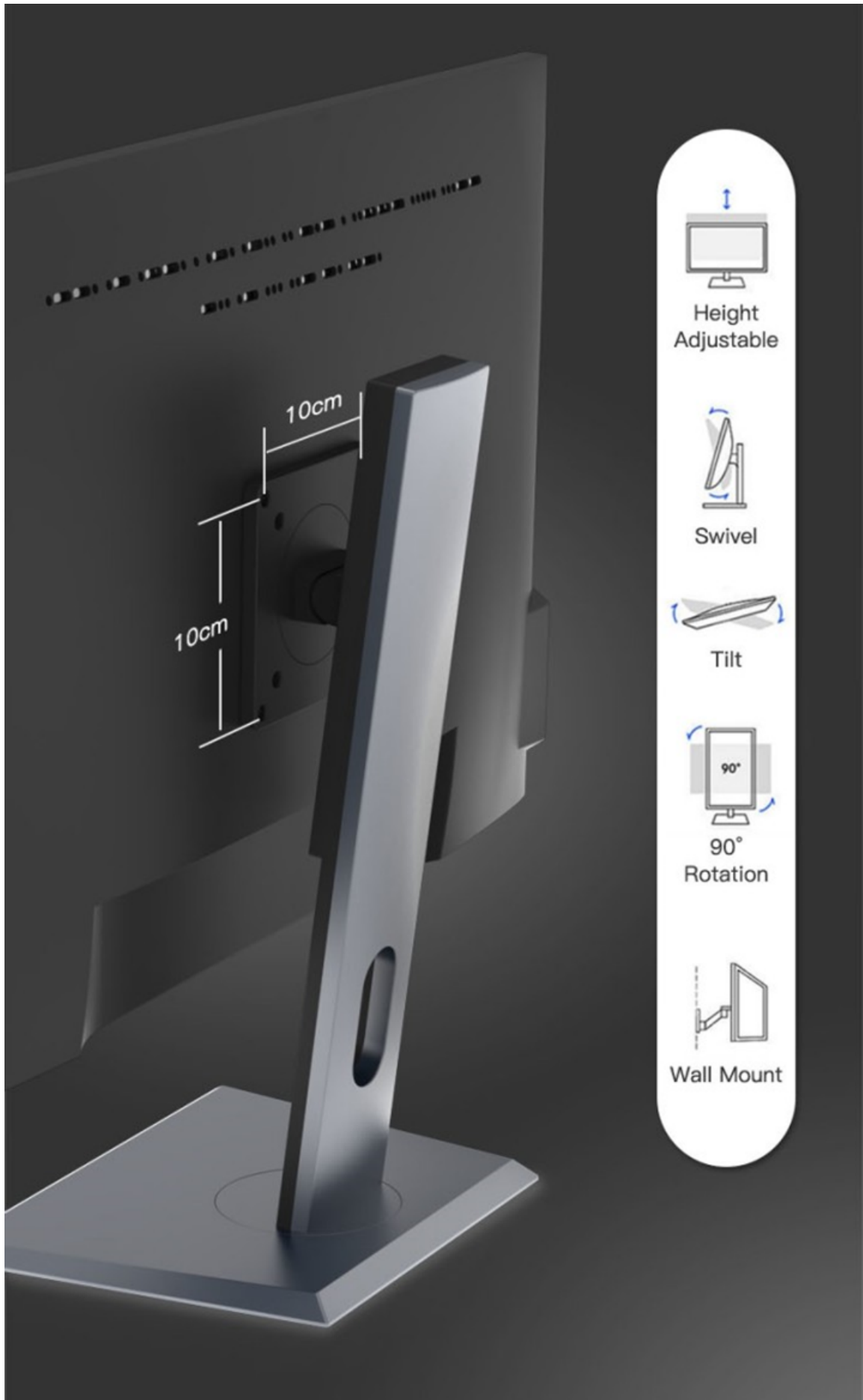
Comprehensive Intelligent Assistant Software

Paperlike Color comes equipped with a robust suite of intelligent assistant software, offering a plethora of exciting features right at your fingertips. From scheduled screen cleaning to intelligent mouse tracking, you'll have access to a host of fun and useful functions to enhance your experience.



Versatile Mounting Options

Paperlike Color features a 10cm x 10cm VESA international standard mounting hole, making it compatible with VESA mounts. Additionally, it can support mechanical arm mounts, giving you the flexibility to create a comfortable viewing posture that suits your need.



Height Adjustable



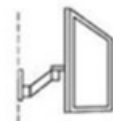
Swivel



Tilt



90° Rotation



Wall Mount

Specifications



Model	Curved Screen Version		Dark Knight Version	
Screen	25.3-inch Kaleido 3 color E-ink screen			
Resolution	3200*1800			
Speed	DASUNG Turbo® High-speed Tech Since 2014			
Color	DASUNG X-Color Filter Inside			
Frontlight	×	✓	×	✓
Weight	About 3.78kg	About 3.99kg	About 4.46kg	About 4.63kg
Audio	Two-Channel Stereo Speakers			
Port	Standard HDMI *1、 Standard DP*1、 Type-C*1、 USB-A (Output) *3、 USB-B (Input) *1、 DC Power (DC-005) *1、 3.5mm Earphone*1			

About DASUNG

Established in March 2014, Beijing DASUNG Tech Co., Ltd. stands proud as the inventor of E-ink monitor, with extensive experience in E-ink monitor production and manufacturing. DASUNG is a global trailblazer in the realm of E-ink applications.

Our journey began with a visionary trio – Rick Gong, a science fiction writer, Dr. Ray Chen, and Hong – who ignited the spark of E-ink technology. With a steadfast commitment to creating display terminals that prioritize eye comfort and deliver exceptional user experiences, DASUNG has been leading the E-ink revolution since inception.

Since its inception in 2014, DASUNG has been unwavering in its commitment to the sales and development of E-Ink Monitors, offering profound relief from digital eye

strain. We dare to break through tradition and embrace innovation, proposed and mass produced groundbreaking concepts such as "E-ink Monitor," "E-ink Phone Monitor," and "E-ink Tablet," which have been sold in over 80 countries and regions worldwide.

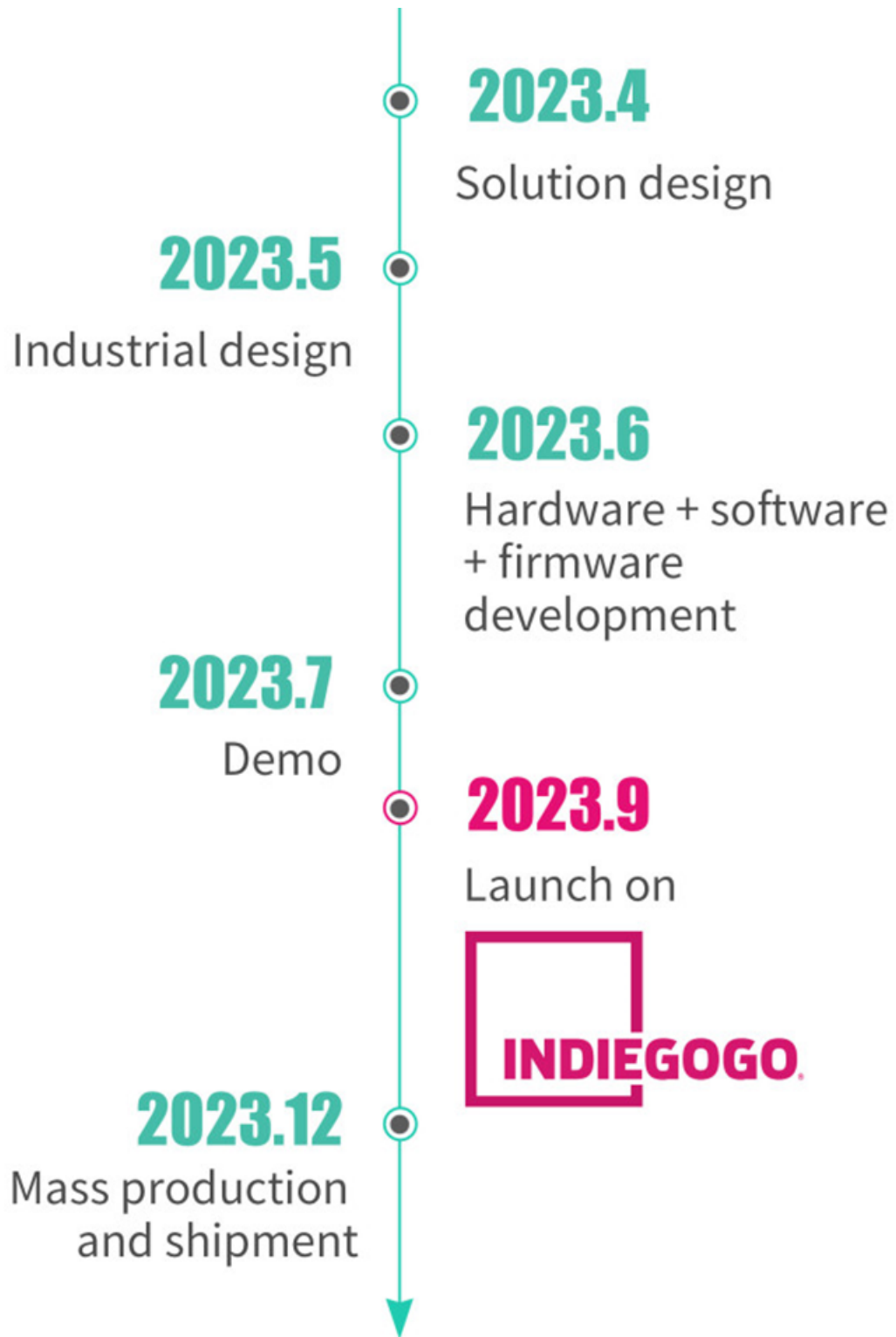
The unveiling of Paperlike Color marks a significant milestone and a watershed moment in DASUNG's journey of inventing the "E-ink Monitor". It ushers in the era of color, granting consumers access to vibrant, colorful images comparable to traditional LCD screens. As a large-size color E-ink display terminal, Paperlike Color redefines the E-ink experience, delivering a world of colorful information akin to printed paper while prioritizing eye comfort.

In stark contrast to LED/LCD screens, our E-ink screens seamlessly blend the convenience of technology with the nostalgic sensation of traditional paper. The hallmark of E-ink technology is its reliability, durability, and exceptional battery life, making our products the perfect companions for diverse applications. Whether you're a student, educator, professional, or simply seeking to shield your eyes from digital fatigue, DASUNG offers a suite of products designed to cater to your unique needs.

Thank you to all the friends who support DASUNG's continuous innovation !



Timeline



DASUNG On Media



“ Relax my eyes

Working with it does not only relax my eyes, but my whole body is much more relaxed when not having to look into LCD light all the time.

Kevin , United States

“ A great job

It's definitely what I'd long been looking for, because working even an hour before a conventional display causes me a serious trouble! You 're truly doing a great job for the humanity!

Inatomi , Japan

“ High value

I love it. Seriously, I LOVE it! The Paperlike has a very high value in my opinion. Thank you!!

Daniel , Russia

“ Wonderful

Hi guys, I just wanted to say please don't give up on this, it has been a wonderful for my health.

Laryn , Germany

What's in the Box



Paperlike Color



Height adjustable stand



HDMI-A to HDMI-A cable



USB-A to USB-B cable



DASUNG Cast
(Only for Dark Knight Version)



Power Adapter

Looking for more information? Check the project [FAQ](#)