# **DASUNG**

New Generation of E-ink Monitor Paperlike HD
User Guide

### Interface & Physical Button Function



- ①Indicator Light
- (2) Mini-HDMI Port
- ③Type-C Port
- 4 3.5mm Earphone Jack
- Remove Ghosting with One Press.
- M: Cyclically Switch Display Mode: Text Mode-Graphic Mode (Default Mode)-Video Mode
- ⊕: Increase Contrast
- F: Decrease Contrast
- N + + : Increase Refresh Speed
- ⋒+ 🖳 : Decrease Refresh Speed. Increase Ink Droplet Darkness.
- ଜା: Power Button
- ☐: Adjust the Frontlight, Press to Turn On (Default Mode: Mixed light)——

Cold light—Warm light—Mixed light—Turn Off

Front light color temperature adjustment must be set in client software

## Specification

Model	Paperlike HD-F M (Frontlight) Paperlike HD-FT M (Frontlight & Touchscreen)
Screen Size	13.3-inch E-ink (4:3 ratio)
Overall Size	311.2mm×234.9mm×5.1mm(thinnest part)
Resolution	2200×1650 (207ppi)
Weight	640g
Shell Material	Aluminum Alloy Shell (Silver/Dark Grey)
Video Interface	Type-C、Mini-HDMI
Power Interface	Type-C 5V === 1.5A
Audio Interface	3.5mm Earphone Jack
Accessories	1*Mini HDMI to HDMI Cable
	1*Type-c to Type-c Cable
	1*Portable Stand Stick
	4*VESA Screws/4*VESA Magnetic Screw Adapter

### How to Connect to a Computer

## [Way 1: Connect via a Type-C port]

Connect Paperlike HD to a full-featured Type-C port of your computer via the supplied Type-C to Type-C Cable, plug and play.

Tips: The Type-C port of your computer & Type-C to Type-C cable should possess video transmit function.

### [Way 2: Connect via an HDMI High-Definition port]

Connect Paperlike HD to a computer via the supplied Mini HDMI cable & Type-C to USB cable (Type-C mobile phone charging cable). HDMI to Mini-HDMI is for video signal transmit. Type-C to USB is for power supply& touch screen signal transmit.

#### Tips:

If you want to use software or touch screen function, you must choose [Way 1] connection. If you choose [Way 2] connection, please connect the Type-C to USB cable directly to the computer for power supply & touch screen signal transmit.

#### Select a Suitable Resolution

The 4:3 ratio resolution is recommended to display full-screen on Paperlike

## [Windows System (Windows 10 for example)]

Right click on the desktop-select "Display Settings"-select "2200\*1650" resolution or other 4:3 resolution-"Keep Changes". System text scaling ratio, which can be set according to the percentage recommended by the system.

### [Mac System]

Right click on the desktop-select "Preference"-select suitable resolution, please reduce the resolution to adjust the text bigger.

Tips: When connected, the default display mode on Mac OS is extended display, switch to mirror display mode, please select "Mirror this monitor" on "System Preferences".

### **Display Mode Instruction**

- ① Graphic Mode (Default Mode): suitable for picture & web browsing, viewing photos etc.
- ② Text Mode: suitable for typing, text input.
- ③ Video Mode: suitable for dynamic playbacks such as watching videos, online courses.

Contrast: 9 levels adjustment

Droplet darkness & speed: Fast, Fast+, Fast+++, Fast++++ (Default), Fast++++
Tips: In different display modes, the refresh rate, speed and contrast is

adjustable. When watching pictures or videos, it is recommended to decrease the contrast so that more details of the picture will be shown; when reading text, appropriately increase the contrast.

According to the usage scenarios to cross adjust the three dimensions of "Display Mode", "Speed" & "Contrast" to achieve optimized image & speed best display effect which can meet your eye-protecting needs in working, studying and for entertainment purposes. Relieve your digital eye strain. Expand your view in an eye-friendly way.

### **Computer Optimization Settings**

- 1. Please change the desktop background to pure white which is able to reduce ghosting, make the image clearer, display effect better.
- 2. Please turn off eye protection software or night mode.
- 3. Adjust your computer to "Best Performance" and turn off "Appearance Rendering Effect".
- 4. Mac system users can set one-click to turn on MacOS HiDPI which can achieve excellent display effect.

### Computer Client Software

Paperlike Series E-ink Monitors Client Software provides rich and professional intelligent setting functions.

Eg: Regularly ghosting clearing, shortcut key to clear the ghosting, color temperature of the frontlight settings.

Welcome to download and experience the interesting functions of the client software via official website: www.dasung.com

#### How to Mount the Stand

- 1: Portable Stand Stick, Screw the stand stick to the back hole of Paperlike HD, it can support Paperlike HD vertically and horizontally.
- 2: Magnetic Protective Case. Mount the back of Paperlike HD to the magnetic area of the case, the magnetic protective case can also be used as a stand.
- 3: VESA Magnetic Screw Adapter. Fix the supplied vesa magnetic screw adapter to your self-purchased 75mm\*75mm vesa stand. Mount the back of Paperlike HD to the magnetic adapter.

# How to Connect with iPhone/ iPad

Paperlike HD Series E-ink Monitors is able to work with iPhone and iPad. Apple official adapter is recommended, other adapters are not guaranteed to work.

## **Special Statement**

This device is sold without a power adapter. If consumers use a power adapter for power supply, the power adapter should be certified by CCC and meets the standard requirements of CCC.

### **Contact Info**

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