

# 55" DIGITALFLIP CHART













Finger Touch







Full HD



Anti-scratch

This Series can be normal interactive LED display, powered by Android based on your requirements.

Full HD resolution guarantee eye-pleasing image quality for ergonomic viewing and versatile digital connectivity optimized to the needs of corporate and signage applications.

With latest advanced LED backlight technology, the display features an amazingly low TCO and maintenance-free operation. Compatible with integrated features like USB media player, speakers and scheduling function, and also qualified for standalone applications in education, commerce, medicine, army etc.



## **Specification**

### **Android System**

| Android Version | Android 5.1.1                  |
|-----------------|--------------------------------|
| CPU             | Quadcore ARM Cortex-A9 1.8 GHz |
| RAM             | 2G                             |
| ROM             | 8G                             |
| WiFi            | V                              |

### **Display**

| Screen Type                    | LED                               |
|--------------------------------|-----------------------------------|
| Screen Size(mm)                | 1209.6*680.4 mm(54.6inch)         |
| View Angle                     | 178°                              |
| Color                          | 8bit, 16.7Million                 |
| Resolution                     | 1920*1080                         |
| Aspect Ratio                   | 16:9                              |
| Brightsness                    | 350cd/m <sup>2</sup>              |
| Contrast                       | 1200:1                            |
| Life Time                      | 30000hrs                          |
| Response Time                  | 8ms                               |
| Protection Glass               | Antiglare Glass                   |
| Touch Screen Touch<br>Lifetime | Above 60,000,000 single-dot touch |
|                                |                                   |

### **Power Supply**

| Voltage Range | AC(100 ~ 240)V-50/60HZ |
|---------------|------------------------|
| Rated Power   | <150W                  |
| Standby Power | <1W                    |

| Physical Spec.                 |                   |
|--------------------------------|-------------------|
| Product Dimension<br>W*H*D(mm) | 1004.5*598.6*84mm |
| N.W.(kg)                       | 36.5 kg           |
| CTN Dimension<br>W*H*D(mm)     | 1400*880*150mm    |
| G.W.(kg)                       | 50.4kg            |
| VESA(mm)                       | 400*400           |

#### **Software**

DrawVew X

### **Touch System**

| Touch Points           | 10  |
|------------------------|---|
| Writing mode           | Finger, writing pen or any non-<br>transparent object |
| Technology             | Infrared  |
| Accuracy               | <2mm  |
| Positioning resolution | 32768*32768   |
| Response time          | <8ms  |
| Cursor speed           | >180dot/s   |
| Communication          | Full-speed USB (Plug and Play)                        |
| Compatible OS          | WINDOWS/LINUX/MAC/Android                             |
| <b>Input Port</b>      |   |
|                        |   |

|           | $2 \times$ USB2.0, $1 \times$ TF Card Slot, |
|-----------|---|
| Back Side | 1×LAN(10/100M),                             |
|           | 1×WIFI(2.4G)                                |

### **Output Port**

1×HDMI OUT(MAX support 1080P) Back Side

#### **Front Button**

Back Side 1×POWER

#### **Environment**

| Operation<br>Temperature | 0° C∼40°C   |
|--------------------------|-------------|
| Operation<br>Humidity    | 10% - 90%   |
| Storage<br>Temperature   | -20° C∼60°C |
| Storage Humidity         | 10% - 90%   |

### **Accessary**

Pen x 2, HDMI Cable(1.8M) x 1, USB Cable(1.5M) x 1,