

- Physical Parameter

**Pixel Pitch**

1.26mm

**Pixel Configuration**

1920 x 1080

**Diode Type**

Flip-chip RGB LED (182\*93)

- Optical Parameter

**Brightness**

500 nit

**Contrast Ratio**

8000:01:00

**Viewing Angle (Horizontal / Vertical)**

170/155°

**Color Temperature (Default)**

6,500K ± 500K (floating bin) K

- Electrical Parameter

**Video Rate**

120 Hz

**Input Voltage (alternating current)**

100~240V AC V

**Power Frequency**

50/60 Hz

**Frame Rate**

3840 Hz

- Operation Conditions

**Working Temperature**

0°C~+40°C / 10~80%RH

- Certification and Compliance

**Safety**

CB (Europe) : IEC60950-1/EN60950-1CCC (China) : GB4943.1-2011PSB (Singapore ) : PSB+IEC60950-1NOM (Mexico ) : NOM-001-SCFI-1993IRAM (Argentina ) : IRAM+IEC60950-1SASO (Saudi Arabia ) : SASO+IEC60950-1BIS(India) : IEC60950-1 / IS13252NOM(Mexico) : Tuner : NOM-001-SCFI-1993 Tunerless : NOM-019-SCFI-1998KC(Korea) : K 60950-1EAC(Russia) : EAC+IEC60950-1INMETRO(Brazil) : INMETRO+IEC60950-1BSMI(Taiwan) : BSMI+IEC60950-1RCM(Australia) : IEC60950-1/AS/NZS 60950-1UL(USA) : cUL60950

## **EMC**

Class A FCC (USA) Part 15, Subpart B KCC/EK (Korea) Tuner : KN32 / KN35 Tunerless : KN32 / KN35 CE (Europe) EN55032 : 2012 or 2015 EN55024:2010 or EN 55035:2017 VCCI (Japan) VCCI CISPR32:2016 CCC(China) GB/T9254-2008 GB17625.1-2012 BSMI (Taiwan) CNS13438 ( ITE EMI ) CNS14336-1 ( ITE Safety ) CNS15663 (RoHS) C-Tick (Australia) AS/NZS CISPR32:2015 GOST(Russia/CIS) ROCT CISPR 24-2013 ROCT CISPR 22:2005