

	SPEC_ITEM_LOCAL	Value
Operation Conditions	Working Temperature	0°C~+40°C / 10~80%RH
	Pixel Pitch	0.84mm
Physical Parameter	Pixel Configuration	3840 x 2160
	Diode Type	Flip-chip RGB LED (182*93)
Optical Parameter	Brightness	500nit
	Contrast Ratio	7000:1
	Viewing Angle (Horizontal/Vertical)	170/155°
	Color Temperature	6,500K ± 500K (floating bin)
	Video Rate	120 Hz
Electrical Parameter	Input Voltage (alternating current)	100~240V AC
	Power Frequency	50/60 Hz
	Refresh Rate	3840 Hz
Certification and Compliance		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
	Safety	
	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