

Features

- 14-inch color television set with remote control
- Multisystem (TV broadcasts and video playback systems – PAL/ SECAM B/G, D/K; AV systems – PAL, SECAM, NTSC - 3.58 MHz/ 4.43 MHz)
- Frequency Synthesize Tuning (FST) (which provides the capability of tuning one TV program on several different channels)
- I2C bus control
- 249 channels memory (VHF, UHF and CATV)
- CATV ready
- Automatic and manual program tuning (manual program tuning in both directions)
- Convenient and easy controlling the TV set through the on-screen display (OSD) menu system
- Russian/English/etc OSD
- Direct program choice
- Comprehensive IN/OUT system:
 - 1 x AV stereo IN
 - 1 x AV stereo OUT
 - 1 x YUV
 - 1 x RF
- 5 pre-set picture modes
- Sleep timer
- On / Off timer
- Automatic noise reduction and blue background in the case of none TV signal
- Automatic turning the TV set into "stand by" mode in 15 min after finishing the TV program translation

ORION
SPP1424
14 inch



Technical characteristics

Tube	
Dimension	14 inch (37 cm)
Systems	
TV broadcasts and video playback systems	PAL/SECAM B/G, D/K
AV systems	PAL, SECAM, NTSC - 3.58MHz/ 4.43MHz
Channels	
Channels (tuners frequencies)	VHF(L): 46.25-168.25MHz;
..... VHF(H):	175.25-463.25MHz; UHF: 471.25-863.25MHz
Channels (CATV)	Mid band: X- Z, S1- S10;
..... Super band:	S11- S20; Hyper band: S21- S41
No of channels	249
Channels indication	Screen display
On-screen display, sound output, automatic switching off	
On-screen display language	Russian/ English/etc
Sound output	2 x 2,5 W
Inputs and terminals	
Radio frequency (RF) antenna input	75 Ohms (un-balanced)
Video/audio terminals	
Video input	1 Vp-p, 75 Ohms
Audio input	≥200 mV (effective), ≥70 kOhms
Power consumption and power supply	
Maximum power consumption	65 W
Power supply	220 VAC, 50 Hz (160-270 VAC, 50-60 Hz)
Accessories	
Remote Controller with 2 batteries	1 pc
User's Manual and Warranty Card	1 pc
Dimensions and weight	
Dimensions (W. X D. X H.)	450 mm X 410 mm X 378 mm
Weight (net)	11 kg