



## NXT-700V

Aurora Multimedia introduces the new hybrid NXT-700V 7" touch panel in-wall controller with full video preview capabilities. The NXT-700V is a revolutionary development that integrates a control system processor with multiple ports into a Web-based touch screen controller. The NXT-700V has the ability to source various inputs up to 1080p and display it on the screen in any size even transparent if required. The rear of the unit has HDMI, RGBHV/YPbPr, Video, and S-Video inputs with complimentary audio inputs. As a registered Bluetooth adopter, Aurora has added a Bluetooth microphone option into the NXT-700 for voice-lift applications. The hybrid can utilize other common Bluetooth accessories, and includes an internal audio mixer to complete the solution.



<b>General Specifications</b>	
Processor	900MIPS
Memory	256MB Flash, 128MB DDR2
Maximum	Flash 16GB
IR Learner	(1) IR receiver window on front panel
Front Bezel	Aluminum
<b>Display</b>	
Physical	7" LCD Panel
Resolution	800x480 (16:9 aspect ratio)
Color Support	18 bit
Touch Screen	4 wire resistive touch surface
Brightness	300 nits (cd/m2)
Contrast	400:1
Viewing Angle	±70° horizontal, +70°/-60° vertical
<b>Ports</b>	
Serial	(2) RS-232/422/485
IR	(2) Outputs
Relays	(2) C-Type
I/O	(2) I/O's
LAN	(2) 10/100 LAN Auto MDX (Port 1 is POE capable)
Scaler Max Input Resolution	1920 x 1080p
Video Inputs	RGBHV (135MHz) YPbPr (150MHz) HDMI (165MHz)
Audio	(1) Stereo Line In (1) Stereo Line Out (1) Front panel speaker (1) Front panel microphone Expansion Ports (1) USB 2.0 Host (1) Micro SD
<b>Physical</b>	
Power	12V DC 12.5 Watts
Dimensions	8.51" x 6.67" x 1.8" (21.61 x 16.94 x 4.57 cm)

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