

Supported Video Modes

NCast products support wide variety of video and graphic input modes.

Standard Video supported modes:

NTSC/480I/525I - 720 x 240 x 60i
 PAL/576I/625I - 720 x 288 x 50i
 480P/525P - 720 x 483 x 60p
 480P (16:9) - 960 x 483 x 60p
 576P/625P - 720 x 756 x 50p
 (HDTV) 720P - 1280 x 720 x 50p
 (HDTV) 720P - 1280 x 720 x 60p
 (HDTV) 1080I - 1920 x 1080 x 50i
 (HDTV) 1080I - 1920 x 1080 x 60i
 (HDTV) 1080P - 1920 x 1080 x 60p
 NTSC/480I/525I - 720 x 240 x 60i
 PAL/576I/625I - 720 x 288 x 50i
 480P/525P - 720 x 483 x 60p
 480P (16:9) - 960 x 483 x 60p
 576P/625P - 720 x 756 x 50p
 (HDTV) 720P - 1280 x 720 x 50p
 (HDTV) 720P - 1280 x 720 x 60p
 (HDTV) 1080I - 1920 x 1080 x 50i
 (HDTV) 1080I - 1920 x 1080 x 60i
 (HDTV) 1080P - 1920 x 1080 x 60p

Standard Graphic supported modes:

Std 3 - 720 x 400 @ 85 Hz (VESA)
 Std 1 - 640 x 350 @ 85 Hz (VESA)
 Std 2 - 640 x 400 @ 85 Hz (VESA)
 Std 23 - 720 x 400 @ 70 Hz (IBM)
 Std 22 - 720 x 350 @ 70 Hz (IBM)
 Std 20 - 640 x 350 @ 70 Hz (IBM)
 Std 21 - 640 x 400 @ 70 Hz (IBM)
 640 x 400 @ 56 Hz ()
 Std 4 - 640 x 480 @ 60 Hz (VESA)
 Std 26 - 640 x 480 @ 67 Hz (MAC)
 Std 5 - 640 x 480 @ 72 Hz (VESA)

Std 6 - 640 x 480 @ 75 Hz (VESA)
 Std 7 - 640 x 480 @ 85 Hz (VESA)
 Std 8 - 800 x 600 @ 56 Hz (VESA)
 Std 9 - 800 x 600 @ 60 Hz (VESA)
 Std 10 - 800 x 600 @ 72 Hz (VESA)
 Std 11 - 800 x 600 @ 75 Hz (VESA)
 Std 12 - 800 x 600 @ 85 Hz (VESA)
 Std 27 - 832 x 624 @ 75 Hz (MAC)
 Std 13 - 1024 x 768 @ 60 Hz (VESA)
 Std 28 - 1024 x 768 @ 60 Hz (MAC)
 Std 14 - 1024 x 768 @ 70 Hz (VESA)
 Std 24 - 1024 x 768 @ 72 Hz (IBM)
 Std 15 - 1024 x 768 @ 75 Hz (VESA)
 Std 29 - 1024 x 768 @ 75 Hz (MAC)
 Std 16 - 1024 x 768 @ 85 Hz (VESA)
 1280 x 768 @ 60 Hz
 1360 x 768 @ 60 Hz
 Std 17 - 1152 x 864 @ 70 Hz
 Std 17 - 1152 x 864 @ 75 Hz (VESA)
 Std 30 - 1152 x 870 @ 75 Hz (MAC)
 Std 36 - 1152 x 900 @ 66 Hz (SUN)
 1152 x 900 @ 76 Hz (SUN)
 Std 39 - 1280 x 960 @ 60 Hz (VESA)
 Std 46 - 1280 x 960 @ 85 Hz (VESA)
 Std 18 - 1280 x 1024 @ 60 Hz (VESA)
 Std 34 - 1280 x 1024 @ 60 Hz (HP)
 Std 38 - 1280 x 1024 @ 67 Hz (IBM)
 Std 55 - 1280 x 1024 @ 70 Hz (NCD)
 Std 35 - 1280 x 1024 @ 72 Hz (HP)
 Std 19 - 1280 x 1024 @ 75 Hz (VESA)
 Std 37 - 1280 x 1024 @ 76 Hz (SUN)
 Std 40 - 1280 x 1024 @ 85 Hz (VESA)
 1600 x 1200 @ 60 Hz (VESA)
 1600 x 1200 @ 75 Hz (VESA)
 1920 x 1200 @ 60 Hz (VESA)