

REMOTE CONTROL

| | |
|------|----------------|
| Type | remote control |
|------|----------------|

VIDEO

| | |
|--------------|-------|
| Refresh rate | 60 Hz |
|--------------|-------|

CONNECTIONS

| | |
|----------------|---|
| Type | DisplayPort input, HDMI input, LAN, RS-232, USB 2.0, VGA input, audio input, audio output, composite video input, remote control input, remote control output |
| Connector Type | 15 pin HD D-Sub (HD-15), 19 pin HDMI Type A, 20 pin DisplayPort, RCA, mini-phone 3.5 mm |

MISCELLANEOUS

| | |
|----------------------------|----------------|
| Compliant Standards | CEC, VESA TMDS |
| Color Category | black |
| Included Accessories | batteries |
| Flat Panel Mount Interface | 300 x 300 mm |

TV TUNER

| | |
|-------------------|----|
| TV Tuner Presence | No |
|-------------------|----|

HEADER

| | |
|--------------|---------------|
| Brand | NEC |
| Product Line | NEC MultiSync |
| Model | C551 |
| Series | C Series |

TV SYSTEM

| | |
|---------------------|--|
| Additional Features | TileMatrix (10 x 10), sync on green, Carbon Footprint Meter, automatic alarm e-mails, Input Labeling, AMX Beacon Compatible, 24/7 Scheduler, NaViSet Administrator 2, screen saver, PJLink, Crestron Roomview support, designed for 24/7 operation |
|---------------------|--|

DIMENSIONS & WEIGHT

| | |
|----------|---------------|
| Width | 48.8 in |
| Depth | 1.8 in |
| Height | 27.9 in |
| Weight | 41.45 lbs |
| Comments | without stand |

TELEVISION

| | |
|----------------------|------------------------------------|
| Type | LED-backlit LCD flat panel display |
| Commercial Use | Yes |
| Commercial Targeting | digital signage |

| | |
|--------------------------------|--|
| LCD Display Technology | VA |
| LCD Backlight Technology | LED backlight |
| LED Backlight Type | edge-lit |
| Video Interface | HDMI, composite |
| HDMI Ports Qty | 3 |
| PC Interface | DisplayPort, VGA (HD-15) |
| Video Wall Components Qty | 100 |
| Diagonal Class | 55 in |
| Diagonal Class (metric) | 139.7 cm |
| Resolution | 1920 x 1080 |
| Display Format | 1080p (Full HD) |
| Motion Enhancement Technology | 60 Hz Refresh Rate |
| Response Time | 8 ms |
| Image Aspect Ratio | 16:9 |
| Image Contrast Ratio | 4000:1 |
| Brightness | 400 cd/m2 |
| Supported Computer Resolutions | 1024 x 768 (XGA), 1152 x 864, 1280 x 1024 (SXGA), 1280 x 720, 1280 x 768 (WXGA), 1280 x 960, 1360 x 768, 1400 x 1050, 1440 x 900, 1600 x 1200 (UXGA), 1680 x 1050 (WSXGA+), 1920 x 1080, 1920 x 1200 (WUXGA), 640 x 480 (VGA), 720 x 400, 750 x 350, 800 x 600 (SVGA), 832 x 624 |
| Additional Features | 24/7 Scheduler, AMX Beacon Compatible, Carbon Footprint Meter, Crestron Roomview support, Input Labeling, NaViSet Administrator 2, PJLink, TileMatrix (10 x 10), automatic alarm e-mails, designed for 24/7 operation, screen saver, sync on green |

AUDIO SYSTEM

| | |
|----------------------|------------|
| Output Power / Total | 20 Watt |
| Speaker System | 2 speakers |

COMMERCIAL DISPLAY

| | |
|----------|--------------|
| Features | SNMP support |
|----------|--------------|

MEDIA PLAYER

| | |
|------------------------|---------|
| Supported Memory Cards | microSD |
| USB Port | Yes |
| USB Ports Qty | 1 |

SPEAKER SYSTEM DETAILS

| | |
|----------------------------|----------------------|
| Speaker Type | main channel speaker |
| Speaker Qty | 2 |
| Speaker Form Factor | built-in |
| Nominal (RMS) Output Power | 10 Watt |

CABLE DETAILS

| | |
|--------|-----------|
| Type | VGA cable |
| Length | 6 ft |

POWER DEVICE

| | |
|-----------------|--------------|
| Nominal Voltage | AC 120/230 V |
|-----------------|--------------|

| | |
|-------------------------------|----------|
| Power Consumption Operational | 75 Watt |
| Power Consumption Stand by | 0.5 Watt |

STANDS & MOUNTS

| | |
|----------------------------|--------------|
| Flat Panel Mount Interface | 300 x 300 mm |
|----------------------------|--------------|

ENVIRONMENTAL STANDARDS

| | |
|-----------------------|-----|
| ENERGY STAR Certified | Yes |
| ENERGY STAR Version | 7.0 |

DIMENSIONS & WEIGHT (SHIPPING)

| | |
|-------------------|-----------|
| Shipping Width | 56.3 in |
| Shipping Depth | 9.8 in |
| Shipping Height | 36.2 in |
| Shipping Weight | 59.74 lbs |
| Width (Shipping) | 56.3 in |
| Weight (Shipping) | 59.74 lbs |

DIMENSIONS & WEIGHT DETAILS

| | |
|---------|---------------------------------------|
| Details | panel with stand, panel without stand |
| Width | 48.8 in |
| Depth | 1.8 in, 10.5 in |
| Height | 27.9 in, 30 in |
| Weight | 41.4 lbs |

SERVICE & SUPPORT

| | |
|------|------------------|
| Type | 3 years warranty |
|------|------------------|

SERVICE & SUPPORT DETAILS

| | |
|------------------------|------------------|
| Type | limited warranty |
| Service Included | parts and labor |
| Component (Television) | backlight |
| Full Contract Period | 3 years |

ENVIRONMENTAL PARAMETERS

| | |
|---------------------------|----------|
| Min Operating Temperature | 32 °F |
| Max Operating Temperature | 104 °F |
| Humidity Range Operating | 20 - 80% |

GENERAL

| | |
|-------------------------------|--------------------------|
| Video Interface | Composite, HDMI |
| PC Interface | VGA (HD-15), DisplayPort |
| HDMI Ports Qty | 3 ports |
| Power Consumption Operational | 75 Watt |
| Manufacturer | NEC Corporation |

SUSTAINABILITY

| | |
|-----------------------|-----|
| ENERGY STAR Certified | Yes |
|-----------------------|-----|

GENERAL

Manufacturer

NEC Corporation