

KP-43HT20 KP-53HS20 KP-53HS30 KP-61HS20 KP-61HS30 KP-51HW40 KP-57HW40

VIDEO

| | | | | | | | |
|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Screen size, diagonal | 43" | 53" | 53" | 61" | 61" | 51"W | 57"W |
| Screen Aspect Ratio | 4:3 | 4:3 | 4:3 | 4:3 | 4:3 | 16:9 | 16:9 |
| Digital Reality Creation™ MultiFunction circuitry | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| CineMotion™ reverse 3-2 pull-down technology | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Hi-Scan 1080i™ chassis | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Display of 1080i inputs | 1080i | 1080i | 1080i | 1080i | 1080i | 1080i | 1080i |
| Display of 480p inputs | 480p | 480p | 480p | 480p | 480p | 480p | 480p |
| Display of 480i inputs | 960i or 480p | 960i or 480p | 960i or 480p | 960i or 480p | 960i or 480p | 960i or 480p | 960i or 480p |
| 16:9 Enhanced Mode | Yes | Yes | Yes | Yes | Yes | - | - |
| Enhanced 3D digital comb filter | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Super Fine Extended Definition MICROFOCUS™ picture tubes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| MICROFOCUS™ lenses | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| First Surface Mirror | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| BrightView™ screen | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| High contrast protective screen | Built-In | Optional | Built-In | Optional | Built-In | Built-In | Built-In |
| Anti-Reflection (AR) Coating | - | - | - | - | - | - | - |
| Flash Focus system | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Advanced Video Processor | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Shading compensation | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Advanced picture processor | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Horizontal viewing angle | 130° | 130° | 130° | 130° | 130° | 130° | 130° |
| Vertical viewing angle | 55° | 55° | 55° | 55° | 55° | 55° | 55° |
| Minimum viewing distance | 5' | 7' | 7' | 8' | 8' | 7' | 8' |
| Dynamic Picture™ processor | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Dynamic Focus™ circuitry | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Auto white balance | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Auto pedestal clamp | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Color temperature adjustment | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Advanced Velocity Modulation™ Scanning | Yes | Yes | Yes | Yes | Yes | Yes | Yes |

AUDIO

| | | | | | | | |
|--|------|------|------|------|------|------|------|
| MTS stereo TV decoder ^a | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Total audio power ^a | 40 w | 36 w | 40 w | 36 w | 40 w | 40 w | 40 w |
| TruSurround™ | Yes | Yes | Yes | Yes | Yes | - | - |
| TruSurround™ Virtual Dolby Surround® sound | - | - | - | - | - | Yes | Yes |
| DAC speaker system | - | - | - | Yes | Yes | Yes | Yes |

CONVENIENCE

| | | | | | | | |
|---|---------|---------|---------|---------|---------|---------|---------|
| Multi-Image Driver X circuit | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Picture-and-Picture Zoom | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Picture-and-Picture (# Tuners) | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Flexible Twin-View™ picture and picture | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Picture-and-Picture Direct Tuning | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Auto Wide and Widescreen Modes | - | - | - | - | - | Yes | Yes |
| Easy Setup button | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Favorite Channel | 8 ch. | 8 ch. | 8 ch. | 8 ch. | 8 ch. | 8 ch. | 8 ch. |
| Channel Index | 12 ch. | 12 ch. | 12 ch. | 12 ch. | 12 ch. | - | - |
| Scrolling Channel Index | - | - | - | - | - | 4 ch. | 4 ch. |
| Channel Fix | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Freeze Memo | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Snap Shot screen freeze | - | - | - | - | - | Yes | Yes |
| Multi-language display | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| S-Video detection | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| V-chip parental control | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| CC/XDS ⁶ | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Channel Caption | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Video Label | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Remote control | RM-Y908 | RM-Y908 | RM-Y908 | RM-Y908 | RM-Y908 | RM-Y909 | RM-Y909 |
| Joystick remote | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Luminous remote | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Multi-brand™ DVD remote | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| EZ Flip™ remote | Yes | Yes | Yes | Yes | Yes | Yes | Yes |

INPUTS/OUTPUTS

| | | | | | | | |
|----------------------------------|--|---|---|--|--|---|---|
| Component video inputs (Y/Pb/Ps) | 2 HD capable | 2 HD capable | 2 HD capable | 2 HD capable | 2 HD capable | 2 HD capable | 2 HD capable |
| S-Video inputs (rear/front) | 2/1 | 2/1 | 2/1 | 2/1 | 2/1 | 2/1 | 2/1 |
| Composite inputs (rear/front) | 3/1 | 3/1 | 3/1 | 3/1 | 3/1 | 3/1 | 3/1 |
| Fixed/variable audio outputs | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| RF inputs | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| TV output | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Control S interface | In/Out | In/Out | In/Out | In/Out | In/Out | In/Out | In/Out |
| Energy Star compliant | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Power consumption, maximum | 250 w | 250 w | 250 w | 250 w | 250 w | 250 w | 250 w |
| Power consumption, standby | 1 w | 1 w | 1 w | 1 w | 1 w | 1 w | 1 w |
| Dimensions (W x H x D) | 38 x 42-1/8 x 22-3/4" (965 x 1069 x 577 mm) | 46-1/2 x 55-7/8 x 24-7/8" (1180 x 1417 x 632 mm) | 46-1/2 x 55-7/8 x 24-7/8" (1180 x 1417 x 632 mm) | 54 x 61-7/16 x 26-1/4" (1370 x 1560 x 666 mm) | 54 x 61-7/16 x 26-1/4" (1370 x 1560 x 666 mm) | 47 x 51-1/2 x 24-7/8" (1194 x 1308 x 630 mm) | 52-1/4 x 54-1/8 x 27-1/4" (1326 x 1375 x 690 mm) |
| Weight | 144 lbs. (65 kg) | 153 lbs. (69.3 kg) | 157 lbs. (71.2 kg) | 204 lbs. (92.4 kg) | 211 lbs. (95.4 kg) | 168 lbs. (76.2 kg) | 210 lbs. (95.3 kg) |

OPTIONAL CONTRAST SCREEN

| | | | | | | |
|----------|----------|----------|----------|----------|----------|----------|
| Built-In | SCN-53X3 | Built-In | SCN-61X3 | Built-In | Built-In | Built-In |
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OPTIONAL A/V CABINET

| | | | | | | |
|----------------------|---|---|---|---|---|---|
| SU-43HT5 and SU-43T4 | - | - | - | - | - | - |
|----------------------|---|---|---|---|---|---|