

| | MX265 / MX365 | MX275 / MX375 | MX286 / MX386 |
|---|--|--|--|
| SMART Learning Suite | 1-year subscription | 1-year subscription | 1-year subscription |
| iQ apps and features | SMART Notebook Player Customizable home screen Digital whiteboard Web browser Native screen sharing File and app libraries | SMART Notebook Player Customizable home screen Digital whiteboard Web browser Native screen sharing File and app libraries | SMART Notebook Player Customizable home screen Digital whiteboard Web browser Native screen sharing File and app libraries |
| Intel Compute Card with Windows 10 Pro | MX265: Upgrade option available. MX365: Included. Options available. See smarttech.com/iQ for details. | MX275: Upgrade option available. MX375: Included. Options available. See smarttech.com/iQ for details. | MX286: Upgrade option available. MX386: Included. Options available. See smarttech.com/iQ for details. |
| SMART Remote Management | Optional | Optional | Optional |
| DISPLAY | | | |
| Screen size (diagonal) | 65" | 75" | 86" |
| Resolution | 4K Ultra HD (3840 × 2160) | 4K Ultra HD (3840 × 2160) | 4K Ultra HD (3840 × 2160) |
| Refresh rate | 60 Hz | 60 Hz | 60 Hz |
| Aspect ratio | 16:9 | 16:9 | 16:9 |
| Back lighting | Direct LED (DLED) | DLED | DLED |
| LED lifespan | Commercial-grade – 50,000 hours | Commercial-grade – 50,000 hours | Commercial-grade – 50,000 hours |
| LCD quality | Grade A | Grade A | Grade A |
| Contrast ratio | 1200:1 | 1600:1 | 1600:1 |
| Brightness | ≥350 cd/m ² | ≥350 cd/m ² | ≥350 cd/m ² |
| Response time | 8 ms | 8 ms | 8 ms |
| Glass | Fully heat-tempered, anti-glare | Fully heat-tempered, anti-glare | Fully heat-tempered, anti-glare |
| Ambient light sensor | ✓ | ✓ | ✓ |
| TOUCH AND DIGITAL INK | | | |
| Touch technology | Distributed IR | Distributed IR | Distributed IR |
| Simultaneous Tool Differentiation | ✓ | ✓ | ✓ |
| Object awareness | ✓ | ✓ | ✓ |
| SMART Ink | ✓ | ✓ | ✓ |
| Silktouch | ✓ | ✓ | ✓ |
| Simultaneous touch points | 10 – Windows & Mac | 10 – Windows & Mac | 10 – Windows & Mac |
| Tools included | 2 pens | 2 pens | 2 pens |
| IQ APPLIANCE | | | |
| Model | MX265: AM40 MX365: AM50 | MX275: AM40 MX375: AM50 | MX286: AM40 MX386: AM50 |
| Operating system | Android 7.1 Nougat | Android 7.1 Nougat | Android 7.1 Nougat |
| Processor | RK3399, Dual-core A72 + Quad-core A53, 64 bits, 2GHz | RK3399, Dual-core A72 + Quad-core A53, 64 bits, 2GHz | RK3399, Dual-core A72 + Quad-core A53, 64 bits, 2GHz |
| Memory | 4 GB | 4 GB | 4 GB |
| Storage | 32 GB | 32 GB | 32 GB |
| Wireless technology | Bluetooth 4.1 802.11A/B/G/N/Ac | Bluetooth 4.1 802.11A/B/G/N/Ac | Bluetooth 4.1 802.11A/B/G/N/Ac |
| Connectors | HDMI 1.4 out USB 3.0 Type-A (×2) RJ45 Gigabit Ethernet | HDMI 1.4 out USB 3.0 Type-A (×2) RJ45 Gigabit Ethernet | HDMI 1.4 out USB 3.0 Type-A (×2) RJ45 Gigabit Ethernet |
| CONNECTIVITY | | | |
| Wired | RJ45 (×2) | RJ45 (×2) | RJ45 (×2) |
| Wi-Fi | IEEE 802.11A/B/G/N/Ac with 2 × 2 MIMO (both 2.4 and 5 GHz bands) | IEEE 802.11A/B/G/N/Ac with 2 × 2 MIMO (both 2.4 and 5 GHz bands) | IEEE 802.11A/B/G/N/Ac with 2 × 2 MIMO (both 2.4 and 5 GHz bands) |
| Bluetooth | 4.0 dual mode (backwards compatible with Bluetooth 2.1 + EDR) | 4.0 dual mode (backwards compatible with Bluetooth 2.1 + EDR) | 4.0 dual mode (backwards compatible with Bluetooth 2.1 + EDR) |
| Remote control | ✓ | ✓ | ✓ |
| INPUTS/OUTPUTS | | | |
| Front control and connector panels | Power, input select, menu, freeze frame, mute, volume, USB-A (×2), USB-B, HDMI in | Power, input select, menu, freeze frame, mute, volume, USB-A (×2), USB-B, HDMI in | Power, input select, menu, freeze frame, mute, volume, USB-A (×2), USB-B, HDMI in |
| Video | HDMI 1.4 (×3), HDMI out (HDCP-compliant), VGA | HDMI 1.4 (×3), HDMI out (HDCP-compliant), VGA | HDMI 1.4 (×3), HDMI out (HDCP-compliant), VGA |
| Audio | Stereo 3.5 mm in, stereo 3.5 mm out, S/PDIF out | Stereo 3.5 mm in, stereo 3.5 mm out, S/PDIF out | Stereo 3.5 mm in, stereo 3.5 mm out, S/PDIF out |
| USB | Type-A (×4), Type-B (touch) (×2) | Type-A (×4), Type-B (touch) (×2) | Type-A (×4), Type-B (touch) (×2) |
| Other | OPS slot, RS-232 in | OPS slot, RS-232 in | OPS slot, RS-232 in |
| Speakers | 10 W integrated speakers (×2) | 10 W integrated speakers (×2) | 10 W integrated speakers (×2) |
| POWER | | | |
| Power consumption (display only) | <0.3 W standby, 100 W normal | <0.3 W standby, 209 W normal | <0.3 W standby, 250 W normal |
| ENERGY STAR certified | ✓ | — | — |
| INSTALLATION | | | |
| Dimensions | 59 11/16" × 36 11/16" × 4 5/16" (151.6 cm × 93.2 cm × 11.3 cm) | 68 13/16" × 42" × 4 3/8" (174.6 cm × 106.4 cm × 11.2 cm) | 78 3/4" × 47 5/8" × 4 7/8" (200 cm × 121 cm × 12.2 cm) |
| Weight | 93 lb. (42 kg) | 133 lb. (60 kg) | 173 lb. (78.3 kg) |
| VESA mounting points | 500 mm × 400 mm | 600 mm × 400 mm | 700 mm × 400 mm |
| CERTIFICATION AND COMPLIANCE | | | |
| Regulatory certifications | UL (U.S./Canada), FCC, IC, CE, EAC, RCM, NRCS, SABS, CITC, TRA, CCC | UL (U.S./Canada), FCC, IC, CE, EAC, RCM, NRCS, SABS, CITC, TRA, CCC | UL (U.S./Canada), FCC, IC, CE, EAC, RCM, NRCS, SABS, CITC, TRA, CCC |
| Environmental compliance | EU: REACH, RoHS, Battery, WEEE and Packaging; U.S.: CONEG Packaging, California Proposition 65 and Conflict Minerals | EU: REACH, RoHS, Battery, WEEE and Packaging; U.S.: CONEG Packaging, California Proposition 65 and Conflict Minerals | EU: REACH, RoHS, Battery, WEEE and Packaging; U.S.: CONEG Packaging, California Proposition 65 and Conflict Minerals |
| Full HDMI and USB compliance | ✓ | ✓ | ✓ |
| Accelerated life testing | ✓ | ✓ | ✓ |
| Conflict-free minerals and sourcing | ✓ | ✓ | ✓ |