



HighEnd Foto/Bildbearbeitung/Softproof/Vorstufe

Präsentation

ProfiFoto/Design/Softproof

Foto/Softproof/Layout allgemein

OnPress Softproof

| Modell | IP300 ex | IP270 ex | IP264 ex | IP240 exLED | IP242 ex | IP220 ex | IP420 ex | IP242 LE | IP220 LE | IP213 | IP201 | IP190 | PV700-21 | PV700-42 |
|---------------------|---|-----------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|---|------------------------|------------------------|------------------------|------------------------|
| Größe | 30" | 27" | 26" | 24" | 24" | 22" | 42" | 24" | 22" | 21.3" | 20.1" | 19" | 21.3" | 42" |
| Auflösung | 2.560x1.600 | 2.560x1.440 | 1.920x1.200 | 1.920x1.200 | 1.920x1.200 | 1.680x1.050 | 1.920x1.080 | 1.920x1.200 | 1.680x1.050 | 1.600x1.200 | 1.600x1.200 | 1.280x1.024 | 1.600x1.200 | 1.920x1.080 |
| Paneltyp | P-IPS | P-IPS | S-IPS | S-IPS | S-IPS | E-IPS | S-MVA | S-PVA | S-PVA | S-IPS | S-IPS | S-IPS | IPS-Pro | S-IPS |
| Flächenabgleich | aktiv | aktiv | 5x5 | 7x5 plus LED | 5x5 | 5x5 | 5x5 | 3x3 | 3x3 | --- | --- | --- | passiv | 5x5 |
| Helligkeit (typ.) | 400 cd/m ² | 400 cd/m ² | 400 cd/ m ² | 250 cd/ m ² | 400 cd/ m ² | 300 cd/ m ² | 400cd/ m ² | 400cd/ m ² | 300 cd/ m ² | 250 cd/ m ² | 300 cd/ m ² | 270 cd/ m ² | 700 cd/ m ² | 700 cd/ m ² |
| Kontrast (typ.) | 1000:1 | 1000:1 | 1000:1 | 1000:1 | 1000:1 | 1000:1 | 1000:1 | 1000:1 | 1000:1 | 550:1 | 800:1 | 700:1 | 1000:1 | 1000:1 |
| Blickwinkel (typ) | 178°H/V | 178°H/V | 178° H/V | 178° H/V | 178° H/V | 178° H/V | 178° H/V | 178° H/V | 178° H/V | 178° H/V | 178° H/V | 178° H/V | 178° H/V | 178° H/V |
| Gamut (NTSC CIE31) | ca. 102% | ca. 102% | ca. 92% | ca. 110% | ca. 102% | ca. 92% | ca. 92% | ca. 92% | ca. 92% | ca. 72% | ca. 72% | ca. 72% | ca. 72% | ca. 72% |
| Gamut (ISOcoatedv2) | max. 100% | max. 100% | max. 100% | max. 100% | max.100% | max. 100% | max. 100% | max. 100% | max. 100% | max. 93% | max. 93% | max. 93% | max. 93% | max. 93% |
| Gamut (Adobe-RGB) | max. 100% | max. 100% | max. 100% | max. 100% | max.100% | max. 96% | max. 96% | max. 93% | max. 93% | max. 78% | max. 78% | max. 78% | max. 93% | max. 78% |
| Farbtiefe | 30 bit | 30 bit nativ | 30 bit | 30 bit nativ | 30 bit nativ | 30 bit | 30 bit nativ | 30 bit | 30 bit | 30 bit | 30 bit | 30 bit | 30 bit | 30 bit nativ |
| Kalibration | Hardware | Hardware | Hardware | Hardware | Hardware | Hardware | Hardware | Hardware | Hardware | Hardware | Hardware | Hardware | Hardware | Hardware |
| Kalibrationsart | USB | USB | USB | USB | USB | USB | USB | USB & DDC/ci | USB & DDC/ci | USB | USB | USB | USB | USB |
| Präzision | 48 bit | 48 bit | 48 bit | 48 bit | 48 bit | 42 bit | 30 bit nativ | 36 bit | 36 bit | 30 bit | 30 bit | 30 bit | 36 bit | 36 bit |
| USB-Hub/Ports | USB 2.0/3 | USB 2.0/3 | USB2.0/2 | USB2.0/2 | USB2.0/2 | USB2.0/2 | USB2.0/2 | USB2.0/2 | USB2.0/2 | USB1.1/2 | --- | --- | USB2.0/2 | USB2.0/2 |
| Garantie * | 60 Monate | 60 Monate | 60 Monate | 60 Monate | 60 Monate | 60 Monate | 36 Monate | 36 Monate | 36Monate | 60 Monate | 60 Monate | 60 Monate | 36 Monate | 36 Monate |
| Pixelfehler | ● ————— max.2-kein Pixelfehler im Zentrum ————— ● | | | | | | ISO123406-2 | ● ————— max.3 ————— ● | | ● ————— max.2-kein Pixelfehler im Zentrum ————— ● | | | ISO 123406-2 | ISO 123406-2 |
| Erweiterter Modus | ja | ja | ja | ja | ja | ja | ja | nein | nein | ja | ja | ja | ja | ja |
| Referenz Modus | ja | ja | ja | ja | ja | ja | ja | ja | ja | ja | ja | ja | ja | ja |
| UDACT | ja | ja | ja | ja | ja | ja | ja | nein | nein | ja | ja | ja | ja | ja |
| SiteLizenz | ja | ja | ja | ja | ja | ja | ja | nein | nein | ja | ja | ja | ja | ja |
| Lichtschutzblende | ja | ja | ja | ja | ja | ja | nein | ja | ja | ja | ja | ja | ja | nein |

*inklusive Panel und Backlight- ohne Alterung