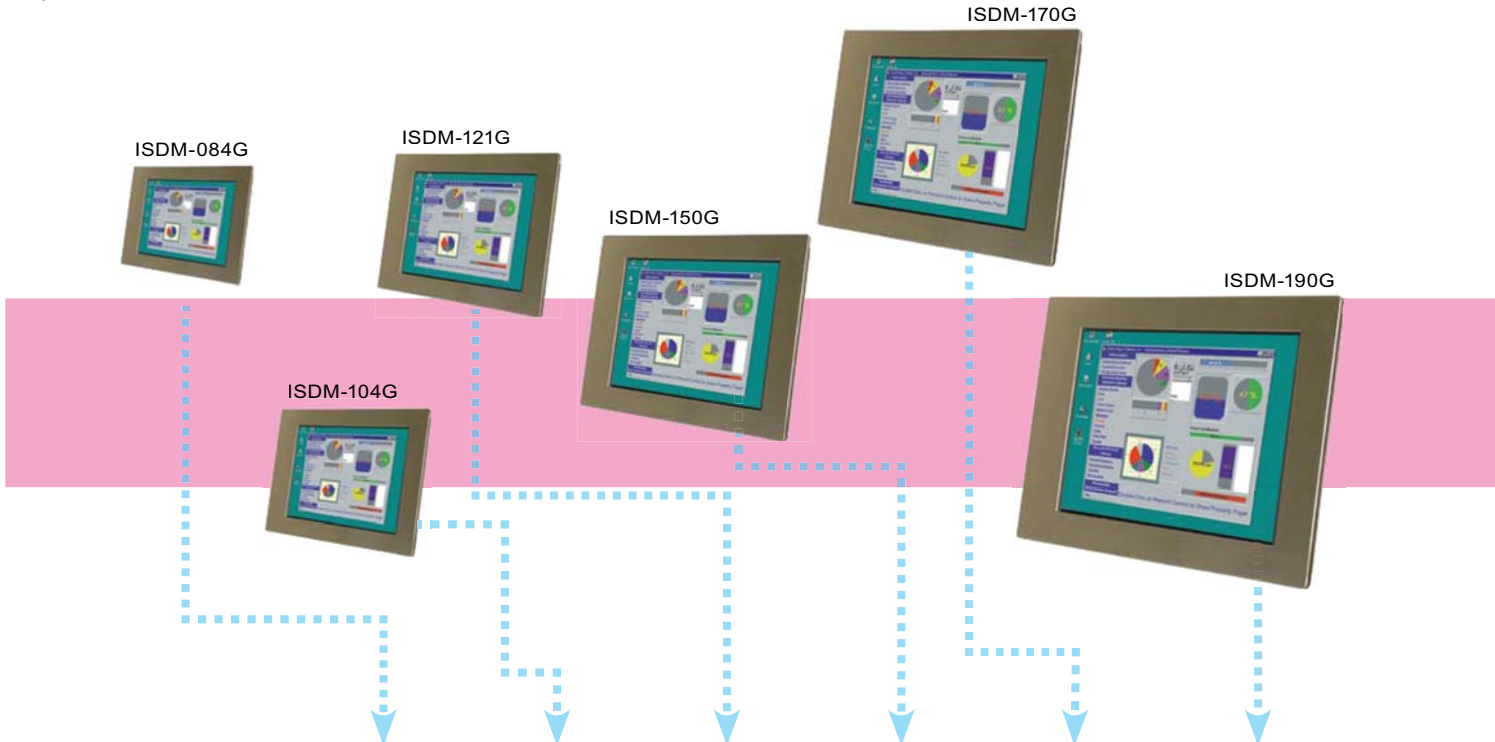


Stainless Steel Monitor Selection Guide



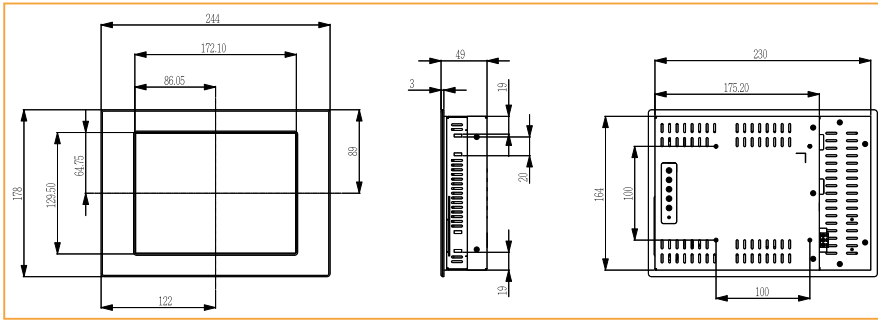
Best solution for food, chemical and pharmaceutical industries

Stainless steel can resist corrosion in most acids, alkaline solutions, and chlorine bearing environments, properties which are utilized in process plants. In addition, the easy cleaning ability makes it the first choice for strict hygiene conditions, such as hospitals, kitchens, abattoirs and other food processing plants.

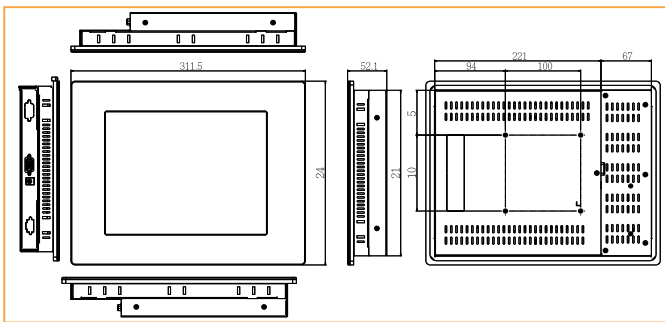


| Model | ISDM-084G | ISDM-104G | ISDM-121G | ISDM-150G | ISDM-170G | ISDM-190G |
|--------------------------------------|--------------------------------------|--------------------|----------------|-------------------------------|------------------|----------------------|
| LCD Size | 8.4" TFT | 10.4" TFT | 12.1" TFT | 15" TFT | 17" TFT | 19" TFT |
| Input Interface | Analog VGA | | | Analog VGA + DVI-D | | |
| Max Resolution | 800 x 600 | 800 x 600 | 800 x 600 | 1024 x 768 | 1280 x 1024 | 1280 x 1024 |
| Brightness (cd/m²) | 220 / 450 | 230 / 400 | 400 | 350 | 300 | 300 |
| Contrast | 500 : 1 | 500 : 1 | 500:1 | 400:1 | 500:1 | 700:1 |
| LCD Color | 262K | 262K | 262K | 262K | 16.2M | 16.2M |
| Pixel Pitch (mm) | 0.213 | 0.264 | 0.3075 | 0.297 | 0.264 | 0.294 |
| Front Frame | Stainless Steel | | | | | |
| Chassis | Heavy-Duty Steel | | | | | |
| View Angle (H/V) | 130/110 | 120/100 | 120/100 | 140/110 | 120/100 | 140/130 |
| Power Adapter | 25W 63000-UP0251E12PL02-RS | | | 45W 63000-UP0451E12P81L-RS | | |
| OSD function | YES | | | | | |
| Mounting | Stand / Panel / Wall / Arm (100x100) | | | | | |
| Back Cover Color | Silver | | | | | |
| Dimension (WxHxD) (mm) | 244 x 178 x 49 | 311.5 x 242 x 52.1 | 340 x 260 x 58 | 409.25x 308.25 x 63.2 | 452 x 356 x 63.2 | 482.6 x 399.3 x 71.6 |
| Operation Temperature (°C) | 0~50°C | | | | | |
| IP Level | IP 65 | | | | | |
| N/G Weight | 2.3 kg | 3.4 kg | 4.4 kg | 6.6 kg | 9.2 kg | 10.75 kg |

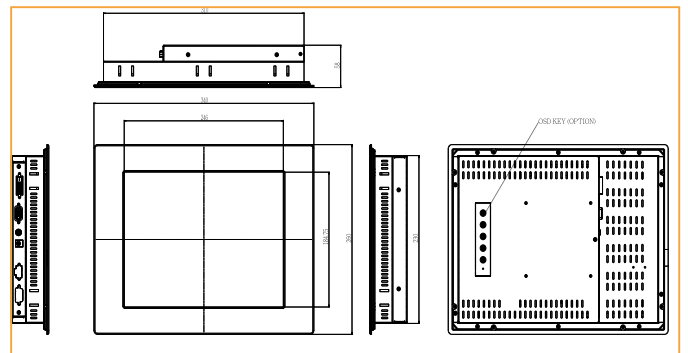
Dimensions



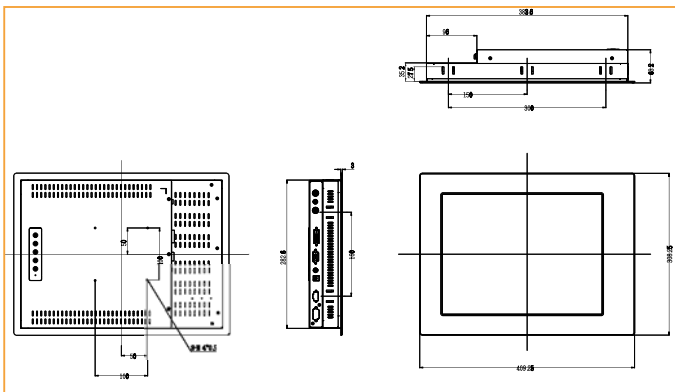
ISDM-84G



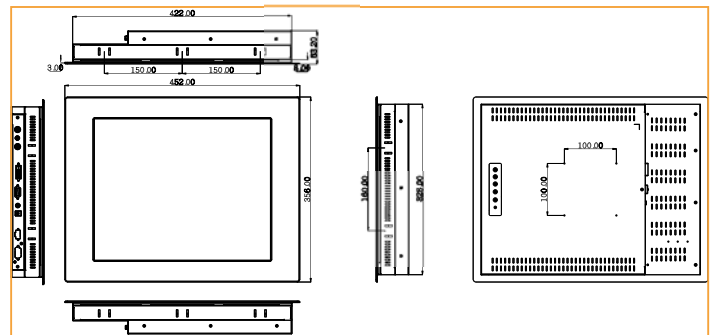
ISDM-104G



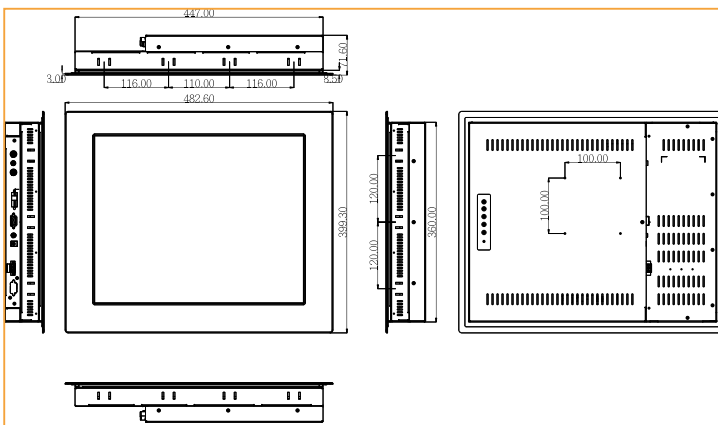
ISDM-121G



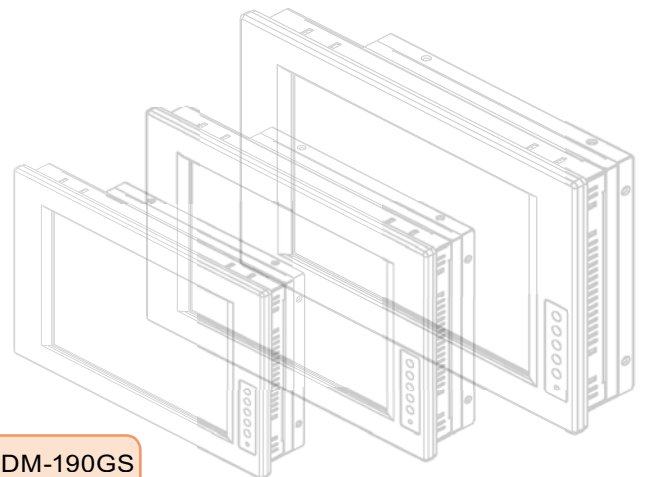
ISDM-150G



ISDM-170G



ISDM-190GS



DM Series Ordering Information

| Part No. | Description | |
|---|---|---|
| 6.5" | DM-65GS 6.5" 400cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color | |
| | DM-65GS/T-R 6.5" 400cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color, W / Touch Screen | |
| | DM-65GHS 6.5" 500cd/m ² High Luminance LCD Monitor with VGA, Aluminum Front Panel, Silver Color, RoHS | |
| | DM-65GHS/T-R 6.5" 500cd/m ² High Luminance LCD Monitor with VGA, Aluminum Front Panel, Silver Color, W/8.4" Touch Screen, RoHS | |
| 8.4" | DM-84GS 8.4" 220cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color | |
| | DM-84GMS 8.4" 220cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color, 9~36V DC input | |
| | DM-84GS/T-R 8.4" 220cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color, W / Touch Screen | |
| | DM-84GMS/T-R 8.4" 220cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color, W / Touch Screen, 9~36V DC input | |
| | DM-84GHS 8.4" 450cd/m ² High Luminance LCD Monitor, Aluminum Front Panel, Silver Color | |
| | DM-84GHMS 8.4" 450cd/m ² High Luminance LCD Monitor, Aluminum Front Panel, Silver Color, 9~36V DC input | |
| | DM-84GHS/T-R 8.4" 450cd/m ² High Luminance LCD Monitor, Aluminum Front Panel, Silver Color, W / Touch Screen | |
| | DM-84GHMS/T-R 8.4" 450cd/m ² High Luminance LCD Monitor, Aluminum Front Panel, Silver Color, W / Touch Screen, 9~36V DC input | |
| | 10.4" | DM-104GS 10.4" 230cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color |
| | | DM-104GMS 10.4" 230cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color, 9~36V DC input |
| DM-104GS/T-R 10.4" 230cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color, W / Touch Screen | | |
| DM-104GMS/T-R 10.4" 230cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color, W / Touch Screen, 9~36V DC input | | |
| DM-104GHS 10.4" 400cd/m ² High Luminance LCD Monitor, Aluminum Front Panel, Silver Color | | |
| DM-104GHMS 10.4" 400cd/m ² High Luminance LCD Monitor, Aluminum Front Panel, Silver Color, 9~36V DC input | | |
| DM-104GHS/T-R 10.4" 400cd/m ² High Luminance LCD Monitor, Aluminum Front Panel, Silver Color, W / Touch Screen | | |
| DM-104GHMS/T-R 10.4" 400cd/m ² High Luminance LCD Monitor, Aluminum Front Panel, Silver Color, W / Touch Screen, 9~36V DC input | | |
| 12.1" | DM-121GS 12.1" 400cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color | |
| | DM-121GMS 12.1" 400cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color, 9~36V DC input | |
| | DM-121GS/T-R 12.1" 400cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color, W / Touch Screen | |
| | DM-121GMS/T-R 12.1" 400cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color, W / Touch Screen, 9~36V DC input | |
| | DM-121GS-USB/T-R 12.1" 400cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color, W/12.1" Touch Screen, RoHS, USB. | |
| | DM-121GMS-USB/T-R 12.1" 400cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color, W/12.1" Touch Screen, 9~36V DC input, RoHS, USB. | |
| 15" | DM-150GS 15" 350cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color | |
| | DM-150GMS 15" 350cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color, 9~36V DC input | |
| | DM-150GS/T-R 15" 350cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color, W / Touch Screen | |
| | DM-150GMS/T-R 15" 350cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color, W / Touch Screen, 9~36V DC input | |
| | DM-150GS-USB/T-R 15" 350cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color, W/15" USB Touch Screen | |
| | DM-150GMS-USB/T-R 15" 350cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color, W/15" USB Touch Screen, 9~36V DC input, RoHS | |
| 17" | DM-170GS 17" 300cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color | |
| | DM-170GMS 17" 300cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color, 9~36V DC input | |
| | DM-170GS/T-R 17" 300cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color, W / Touch Screen | |
| | DM-170GMS/T-R 17" 300cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color, W / Touch Screen, 9~36V DC input | |
| | DM-170GS-USB/T-R 17" 300cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color, W/17" USB Touch Screen | |
| | DM-170GMS-USB/T-R 17" 300cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color, W/17" USB Touch Screen, 9~36V DC input, RoHS | |
| 19" | DM-190GS 19" 300cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color | |
| | DM-190GMS 19" 300cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color, 9~36V DC input | |
| | DM-190GS/T-R 19" 300cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color, W / Touch Screen | |
| | DM-190GMS/T-R 19" 300cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color, W / Touch Screen, 9~36V DC input | |
| | DM-190GS-USB/T-R 19" 300cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color, W/19" USB Touch Screen | |
| | DM-190GMS-USB/T-R 19" 300cd/m ² LCD Monitor, Aluminum Front Panel, Silver Color, W/19" USB Touch Screen, 9~36V DC input, RoHS | |

ISDM Stainless Steel Series Ordering Information

| Part No. | Description |
|---|--|
| 8.4" ISDM-084G | 8.4" 220cd/m ² LCD Monitor with VGA, Stainless Steel Front Panel,RoHS |
| ISDM-084GM | 8.4" 220cd/m ² LCD Monitor with VGA and 9~36V DC Input, Stainless Steel Front Panel,RoHS |
| ISDM-084G/T-R | 8.4" 220cd/m ² LCD Monitor with VGA, Stainless Steel Front Panel,W/8.4" Touch Screen,RoHS |
| ISDM-084GM/T-R | 8.4" 220cd/m ² LCD Monitor with VGA and 9~36V DC Input, Stainless Steel Front Panel,W/8.4" Touch Screen,RoHS |
| ISDM-084GH | 8.4" 450cd/m ² High Luminance LCD Monitor with VGA, Stainless Steel Front Panel,RoHS |
| ISDM-084GHM | 8.4" 450cd/m ² High Luminance LCD Monitor with VGA and 9~36V DC Input, Stainless Steel Front Panel,RoHS |
| ISDM-084GHM/T-R | 8.4" 450cd/m ² High Luminance LCD Monitor with VGA and 9~36V DC Input, Stainless Steel Front Panel,W/8.4" Touch Screen,RoHS |
| ISDM-084GH/T-R | 8.4" 450cd/m ² High Luminance LCD Monitor with VGA, Stainless Steel Front Panel,W/8.4" Touch Screen,RoHS |
| 10.4" ISDM-104G | 10.4" 230cd/m ² LCD Monitor with VGA, Stainless Steel Front Panel,RoHS |
| ISDM-104GM | 10.4" 230cd/m ² LCD Monitor with VGA and 9~36V DC Input, Stainless Steel Front Panel,RoHS |
| ISDM-104G/T-R | 10.4" 230cd/m ² LCD Monitor with VGA, Stainless Steel Front Panel,W/10.4" Touch Screen,RoHS |
| ISDM-104GM/T-R | 10.4" 230cd/m ² LCD Monitor with VGA and 9~36V DC Input, Stainless Steel Front Panel,W/10.4" Touch Screen,RoHS |
| ISDM-104GH | 10.4" 400cd/m ² High Luminance LCD Monitor with VGA, Stainless Steel Front Panel,RoHS |
| ISDM-104GHM | 10.4" 400cd/m ² High Luminance LCD Monitor with VGA and 9~36V DC Input, Stainless Steel Front Panel,RoHS |
| ISDM-104GH/T-R | 10.4" 400cd/m ² High Luminance LCD Monitor with VGA, Stainless Steel Front Panel,W/10.4" Touch Screen,RoHS |
| ISDM-104GHM/T-R | 10.4" 400cd/m ² High Luminance LCD Monitor with VGA and 9~36V DC Input, Stainless Steel Front Panel,W/10.4" Touch Screen,RoHS |
| 12.1" ISDM-121G | 12.1" 400cd/m ² LCD Monitor, Stainless Steel Front Panel,RoHS |
| ISDM-121GM | 12.1" 400cd/m ² LCD Monitor, Stainless Steel Front Panel,9~36V DC input,,RoHS |
| ISDM-121G/T-R | 12.1" 400cd/m ² LCD Monitor, Stainless Steel Front Panel,W/12.1" Touch Screen,,RoHS |
| ISDM-121GM/T-R | 12.1" 400cd/m ² LCD Monitor, Stainless Steel Front Panel,W/12.1" Touch Screen,9~36V DC input,RoHS |
| ISDM-121G-USB/T-R | 12.1" 400cd/m ² LCD Monitor, Stainless Steel Front Panel,W/12.1" USB Touch Screen,,RoHS |
| ISDM-121GM-USB/T-R | 12.1" 400cd/m ² LCD Monitor, Stainless Steel Front Panel,W/12.1" USB Touch Screen,9~36V DC input,RoHS |
| 15" ISDM-150G | 15" 350cd/m ² LCD Monitor, Stainless Steel Front Panel,RoHS |
| ISDM-150GM | 15" 350cd/m ² LCD Monitor, Stainless Steel Front Panel,9~36V DC input,RoHS |
| ISDM-150G/T-R | 15" 350cd/m ² LCD Monitor, Stainless Steel Front Panel,W/15" Touch Screen,RoHS |
| ISDM-150GM/T-R | 15" 350cd/m ² LCD Monitor, Stainless Steel Front Panel,W/15" Touch Screen,9~36V DC input,RoHS |
| ISDM-150G-USB/T-R | 15" 350cd/m ² LCD Monitor, Stainless Steel Front Panel,W/15" USB Touch Screen,RoHS |
| ISDM-150GM-USB/T-R | 15" 350cd/m ² LCD Monitor, Stainless Front Panel,W/15" USB Touch Screen,9~36V DC input,RoHS |
| 17" ISDM-170G | 17" 300cd/m ² LCD Monitor, Stainless Front Panel,RoHS |
| ISDM-170GM | 17" 300cd/m ² LCD Monitor, Stainless Front Panel,9~36V DC input,,RoHS |
| ISDM-170G/T-R | 17" 300cd/m ² LCD Monitor, Stainless Front Panel,W/17" Touch Screen,,RoHS |
| ISDM-170GM/T-R | 17" 300cd/m ² LCD Monitor, Stainless Front Panel,W/17" Touch Screen,9~36V DC input,RoHS |
| ISDM-170G-USB/T-R | 17" 300cd/m ² LCD Monitor, Stainless Front Panel,W/17" USB Touch Screen,,RoHS |
| ISDM-170GM-USB/T-R | 17" 300cd/m ² LCD Monitor, Stainless Front Panel,W/17" USB Touch Screen,9~36V DC input,RoHS |
| 19" ISDM-190G | 19" 300cd/m ² LCD Monitor with VGA and DVI-D input, Stainless Steel Front Panel,RoHS |
| ISDM-190GM | 19" 300cd/m ² LCD Monitor with VGA and DVI-D input and 9~36V DC Input, Stainless Steel Front Panel,Silver Color,,RoHS |
| ISDM-190G/T-R | 19" 300cd/m ² LCD Monitor with VGA and DVI-D input, Stainless Steel Front Panel,Silver Color,W/19" Touch Screen,RoHS |
| ISDM-190GM/T-R | 19" 300cd/m ² LCD Monitor with VGA and DVI-D input and 9~36V DC Input, Stainless Steel Front Panel,W/19" Touch Screen,RoHS |
| ISDM-190G-USB/T-R | 19" 300cd/m ² LCD Monitor with VGA and DVI-D input, Stainless Steel Front Panel,W/19" USB Touch Screen,RoHS |
| ISDM-190GM-USB/T-R | 19" 300cd/m ² LCD Monitor with VGA and DVI-D input and 9~36V DC Input, Stainless Steel Front Panel,W/19" USB Touch Screen,RoHS |
| Wide Temp. 12" TDM-121GS | 12.1" 400cd/m ² LCD Monitor,Aluminum Front,-30~ 70°C Operation Temperature, RoHS |
| TDM-121GS/T-R | 12.1" 400cd/m ² LCD Monitor,Aluminum Front,W/12.1" Touch Screen, -30~70°C Operation Temperature RoHS |
| TDM-121GS-USB/T-R | 12.1" 400cd/m ² LCD Monitor, Aluminum Front Panel,W/12.1" Touch Screen, -30~70°C Operation Temperature, USB Touch Screen, RoHS |
| TDM-121GMS | 12.1" 400cd/m ² LCD Monitor,Aluminum Front, 9~36V DC Input,-30~70°C Operation Temperature, RoHS |
| TDM-121GMS/T-R | 12.1" 400cd/m ² LCD Monitor,Aluminum Front, 9~36V DC Input,-30~70°C Operation Temperature, RoHS |
| TDM-121GMS-USB/T-R | 12.1" 400cd/m ² LCD Monitor,Aluminum Front, 9~36V DC Input,-30~70°C Operation Temperature, USB Touch Screen, RoHS |
| 15" TDM-150GS | 15" 350cd/m ² LCD Monitor,Aluminum Front,-30~ 70°C Operation Temperature, RoHS |
| TDM-150GS/T-R | 15" 350cd/m ² LCD Monitor,Aluminum Front,W/15" Touch Screen, -30~ 70°C Operation Temperature, RoHS |
| TDM-150GS-USB/T-R | 15" 350cd/m ² LCD Monitor, Aluminum Front Panel,W/15" Touch Screen, -30~ 70°C Operation Temperature, RoHS |
| TDM-150GMS | 15" 350cd/m ² LCD Monitor,Aluminum Front, 9~36V DC Input, -30~ 70°C Operation Temperature ,RoHS |
| TDM-150GMS/T-R | 15" 350cd/m ² LCD Monitor,Aluminum Front, 9~36V DC Input, W/15" Touch Screen, -30~ 70°C Operation Temperature ,RoHS |
| TDM-150GMS-USB/T-R | 15" 350cd/m ² LCD Monitor,Aluminum Front Panel, 9~36V DC Input, W/15" Touch Screen, -30~ 70°C Operation Temperature, USB Touch Screen ,RoHS |