

**Electrically foldable FULL HD 18.5" painted steel monitor****Ref: ALB19HDMF****GENERAL SPECIFICATIONS**

|          |                                                                      |
|----------|----------------------------------------------------------------------|
| LCD type | FULL HD 18.5" TFT Active Matrix, widescreen format.<br>LED Backlight |
|----------|----------------------------------------------------------------------|

|         |               |
|---------|---------------|
| Cabinet | Powder coated |
|---------|---------------|

**DISPLAY**

|                   |                            |
|-------------------|----------------------------|
| Brightness        | 400cd/m2                   |
| Contrast ratio    | 1500:1                     |
| Resolution (dots) | 1920(h) x 1080(v)          |
| Pixel             | 0.213(h) x 0.213(v) mm     |
| Viewing angle     | 85°/85°(u/d), 85°/85°(l/r) |
| Viewing area      | 408.96(h) x 230.04(v) mm   |
| LED life time     | 50,000 hrs                 |

**ACCESSORIES**

|        |                         |
|--------|-------------------------|
| ERT    | Ethernet interface unit |
| AH mcs | MonitorControl software |

**CONNECTIONS**

|                       |                                                                      |
|-----------------------|----------------------------------------------------------------------|
| Input signal          | DVI-I (1 input) - HDCP Compliant<br>DVI-D (1 input) - HDCP Compliant |
| RJ45 CAT5 (with loop) | Addressable RS422 monitor control by AHnet protocol                  |
| GPI (SubD 9)          | Up/down control                                                      |

**ELECTRICAL**

|                       |                             |
|-----------------------|-----------------------------|
| External power supply | 100-240 Vac, 47/63Hz, 12Vdc |
| Power consumption     | 55W                         |

**OTHER**

|               |                                                  |
|---------------|--------------------------------------------------|
| Response time | Tr+Tf 35 ms                                      |
| Temperature   | Operating +0°C ~ +40°C,<br>Storage -20°C ~ +60°C |

**OPTIONS**

|             |                                            |
|-------------|--------------------------------------------|
| TS190HD     | Touch screen                               |
| UC          | Built in FULL HD camera with USB connector |
| CVC         | Composite video built in camera            |
| HDSDIC      | HD SDI camera                              |
| DynamicTalk | Built in DynamicTalk                       |
| CCUSB       | USB connector on cover plate               |
| CC2USB      | 2 USB connectors on cover plate            |
| CCUSBPower  | USB power on cover plate                   |

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