

Part Number: 4176600XX-3

Model: DT-1920-HDMI-EDPT

| DATE | VERSION | SUMMARY OF CHANGES | NOTE |
|-----------------|---------|---|-------------------|
| 31 October 2018 | 10 | <p>Production release with firmware V1.01.00</p> <p>Key Features Support:</p> <ul style="list-style-type: none"> • Support eDP panel interface on single firmware. • Support Multi-panel timings selection by DIP SW settings. • Support RS-232 commands controls • Backlight control: D/A and PWM. • Audio line out connector for the connection to external audio amplifier. • Input power of DC12V/DC 24V. • Supports 3.3V/5V/10V and 12V panels • Support DV IR remote handset. • Picture settings (Backlight brightness / Black level / Contrast / Sharpness / Hue / Saturation) • Gamma correction (1.8 / 2.0 / 2.2 / 2.4 / 2.6) • Color Temperature (sRGB / 5000K / 6500K / 7500K / 9300K / User) • Aspect ratio (Full / 16:9 / 4:3 / 5:4) • Auto source seek • Volume • Menu Language (English only) • Default Power on/off (support 5-button OSD switchmount) • Run Time Counter • OSD Menu Timeout • OSD Transparency • RS232 Baud rate fixed to 9600 bps • Custom EDID support • Custom panel timing support • Panel timing support <ul style="list-style-type: none"> - Innolux N173HGE-E11 - NEC NL192108BC18-06F - AUO G156HAB01.0 - AUO G101UAN01.0 <p>Bare PCB: 017660001-5; P/N 417660010-3 BIOS: U1, V1.01.00 (Flash MX25L3206E)(new) HDMI DDC data embedded in U5 RTD2556-CG (1920x1080 panel, CS=34, AF)</p> | ECN# 870689715 |
| 10 April 2019 | | <p>Update firmware V1.02.00 on U1</p> <ul style="list-style-type: none"> - Added French and Spanish languages support on OSD menu and RS-232 command (0x95). <p>Bare PCB: 017660001-5; P/N 417660010-3 BIOS: U1, V1.02.00 (Flash MX25L3206E)(changed) HDMI DDC data embedded in U5 RTD2556-CG (no change) (1920x1080 panel, CS=34, AF)</p> | ECN# TW8706880 39 |

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| Prepared by: DV-HK | Date: 10 April 2019 |
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