



## Software Specifications

### Content Source

- Local disk or network server

### Video File Format

- MPEG 1/2/4, AVI, WMV, DivX, XVID, VOB, MOV VC-1, H.264, rm, rmvb

### Flash File Format

- SWF, FLV

### Picture File Format

- JPG, BMP, PNG, ICO, ICP, GIF, TIFF, WMF

### Sound Format

- MIDI, MPEG-1-Audio LayerII (MP2), mp3, SND, M4A, AAC, wav, wma, ogg, ra

### Text/Data

- Banner
- RSS news feed

### Screen Support

- Single display, or two clone displays
- Presentation can be segmented to different screen layouts
- Up to 9 display zones in each screen layout

### Playing Effect

- Scrolling text
- Image transition effect
- Multiple languages

### Content Throughput

- Up to 2 x HD video zones, or 1 x Full HD video zone, or 1 x shockwave flash zone
- Multiple pictures and scrolling text zones

### Management Function

- Web-based management with password access control
- Multilingual management interface
- Presentation management
- Presentation scheduling
- System event log
- Presentation playing log
- Presentation play/pause/stop control function
- System reboot, shutdown, firmware upgrade

### Presentation Design

- Presentation layout and playlist editing function
- Presentation and content file preview function
- Presentation publish function

### Operating System

- Ubuntu Linux

## Hardware Specifications

### Storage Device

- 500GB SATA HDD

### Video Interface-Rear

- 3 x HDMI ports

### Audio Interface-Rear

- 1 x Line-out
- 1 x Mic-in

### I/O Interface-Front

- 2 x USB 3.0
- 2 x DB9 for RS-232

### I/O Interface-Rear

- 2 x USB 3.0
- 3 x antenna holes for Wi-Fi or TV tuner

### LAN Interface-Rear

- 1 x RJ45 with LEDs 10/100/1000Mbps Ethernet

### Expansion

- 1 x Mini-PCle (Full size) for optional WLAN module or TV tuner module
- 1 x NGFF (M.2) E key for optional WLAN
- 1 x SIM Slot

### Power Supply

- 1 x External 96W AC/DC power adapter  
Input: 100VAC to 240VAC  
Output: DC+12VDC

### Dimensions

- 294mm (W) x 198mm (D) x 52mm (H) (11.6" x 7.8" x 2.0")

### Environment

- Operating temperature: 0°C to +40°C
- Storage temperature: -20°C to +80°C
- Humidity: 10 to 90% (non-condensing)

### Certification

- CE approval
- FCC Class A

## Ordering Information

- PDSB 535 (P/N: 10B00053500X0)