

# Internet access (JAO SW-CL-IEB)

Bedside computing software for Internet access



## A better patient experience

With Barco's bedside computing software, patients are given touch screen-operated Internet access via the integrated browser. They can send e-mails, read magazines online or look up information on their health condition, making them feel more comfortable in the hospital.

Internet access can either be free, billed by the minute or via online time bought in advance.

Barco's Internet and e-mail software offers:

- Internet access
- E-mail services
- Chat & video conferencing
- Management options (hide/show on-screen keyboard, help page...)
- Internet billing options (overview of purchased packages)

Barco's bedside computing software is ideal for use on its JAO Smart Terminal range and runs on a wide variety of hardware and third party systems.

## Product specifications

## INTERNET ACCESS (JAO SW-CL-IEB)

### General specifications

|                   |   |
|-------------------|---|
| Required licenses | JAO SW-SL-JCM(JAO Community Manager – Server License) – once<br>JAO SW-CL-BAS(Basic framework) – for each client<br>Optional: JAO SW-SL-BIL (Server license which allows billing of services such as TV/radio). If this license is not purchased and active, all services are always free of charge.              |
| Requirements      | Internet access via gateway<br>The usage of a network virus scanner for Internet access of multimedia terminals is recommended since terminals do not have a local virus scanner<br>For blocking access to certain Internet pages, we recommend to prefix an external content filter as transparent proxy server. |
| Video             | Supported video formats:<br>MPEG2<br>H.264 (decoding depends on hardware)   |
| Audio             | Supported audio formats:<br>MPEG Audio  |
| Platforms         | Multimedia Terminal (MMT)   |
| Container         | Supported container formats:<br>MPEG TS (Single Program Transport Stream)   |
| Network           | Multicast via UDP   |
| Hardware          | Supported hardware and third party systems:<br>JAO ST-150A (Barco)<br>JAO ST-154A (Barco)<br>JAO ST-170A (Barco)<br>JAO ST-185A (Barco)<br>Aminet H140 (Amino)  |

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