

# Baselight Systems datasheet



Baselight EIGHT



Blackboard, Baselight's intuitive and powerful control surface

A range of systems for different budgets and applications

**A productive system requires scaleable computing performance and masses of high bandwidth storage.**

Product matrix

|                                               | Truelight Player                          | Baselight Setup                  | Baselight ONE-E/ONE-S          | Baselight HD           | Baselight FOUR              | Baselight EIGHT                 | Render Farm    |
|-----------------------------------------------|-------------------------------------------|----------------------------------|--------------------------------|------------------------|-----------------------------|---------------------------------|----------------|
| <b>Typical use</b>                            | Dailies, grading theatre best-light grade | Support workstation, match grade | SD/HD video & 2K grading suite | Video grading          | HD video & 2K grading suite | 2K & 4K film grading hero suite |                |
| <b>Full Baselight features</b>                | Printer light adjust                      | Primaries, conforming            | Y                              | Y (Truelight optional) | Y                           | Y                               | Y (no GUI)     |
| <b>Resolution independent</b>                 | Y                                         | Y                                | Y                              | Y                      | Y                           | Y                               | Y              |
| <b>Blackboard</b>                             |                                           |                                  | optional                       | Y                      | Y                           | Y                               |                |
| <b>Truelight Monitor Probe</b>                | optional                                  | optional                         | optional                       | optional               | Y                           | Y                               |                |
| <b>Truelight Projector Probe</b>              | optional                                  | optional                         | optional                       | optional               | optional                    | optional                        |                |
| <b>SD/HD ingest, control &amp; conform</b>    | optional                                  | optional                         | optional                       | Y                      | Y (background)              | Y (background)                  | N/A            |
| <b>Real-time 2K playback</b>                  | Y                                         | Y                                | Y                              | Y                      | Y                           | Y                               |                |
| <b>Real-time HD grading</b>                   |                                           |                                  | Y                              | Y                      | Y                           | Y                               |                |
| <b>Real-time 4K playback</b>                  |                                           |                                  |                                |                        | Y                           | Y                               |                |
| <b>Real-time 2K &amp; 4K grading</b>          |                                           |                                  | Y                              | Y                      | Y                           | Y                               |                |
| <b>Truelight</b>                              | Y                                         | Y                                | Y                              | Y (optional)           | Y                           | Y                               | Y (software)   |
| <b>CPU</b>                                    | 2 dual core Opteron                       | 2 dual core Opteron              | 4/8 dual core Opteron          | 8 dual core Opteron    | 8 dual core Opteron         | 16 dual core Opteron            |                |
| <b>Initial data disk capacity (formatted)</b> | 3TB                                       | 6TB                              | 9TB                            | 9TB                    | 12TB                        | 12TB                            | user choice    |
| <b>Maximum disk capacity</b>                  | 6TB                                       | 6TB                              | 9TB                            | 9TB                    | 24TB                        | 48TB                            | user choice    |
| <b>Upgradeable</b>                            | Y                                         | Y                                | Y                              | Y                      | Y                           | on application                  | extra licenses |
| <b>Central project database</b>               | Y                                         | Y                                | Y                              | Y                      | Y                           | Y                               | Y              |