

NAME

sane-escl – SANE backend for eSCL scanners

DESCRIPTION

The **sane-escl** library implements a SANE (Scanner Access Now Easy) backend that provides access to eSCL protocol scanners.

Currently, the following models work with this backend (This list is not exhaustive):

BROTHER DCP-J772DW, DCP-L2530DW
BROTHER HL-L2590DW
CANON IR C3520
CANON PIXMA MG5765
CANON PIXMA G4511, G7050
CANON PIXMA TR4520, TR4540, TR4550, TR4551, TR7500, TR8500,
CANON PIXMA TR8520
CANON PIXMA TS3100, TS3150, TS3151, TS3152, TS3300, TS3350,
CANON PIXMA TS3351, TS3352, TS5350, TS5351, TS6150, TS8050,
CANON PIXMA TS9100
EPSON ET-2750, ET-3750, ET-4750
EPSON XP-6100
HP DESKJET 2710, DESKJET 2723, DESKJET 3760
HP LASERJET ENTREPRISE FLOW MFP M578,
HP LASERJET MFP M28W, LASERJET MFP M630
HP OFFICEJET 4630, OFFICEJET PRO 8610
RICOH SP3710S
XEROX VERSALINK C7220

The **sane-escl** backend for SANE supports AirScan/eSCL devices that announce themselves on mDNS as `_uscan._utcp` or `_uscans._utcp`. If the device is available, the **sane-escl** backend recovers these capacities. The user configures and starts scanning. A list of devices that use the eSCL protocol can be found at <https://support.apple.com/en-us/HT201311>. While these devices are expected to work, your mileage may vary.

FILES

/etc/sane.d/escl.conf

The backend configuration file.

/usr/lib/x86_64-linux-gnu/sane/libsane-escl.a

The static library implementing this backend.

/usr/lib/x86_64-linux-gnu/sane/libsane-escl.so

The shared library implementing this backend (present on systems that support dynamic loading).

ENVIRONMENT

SANE_DEBUG_ESCL

If the library was compiled with debug support enabled, this environment variable controls the debug level for this backend. E.g., a value of 128 requests all debug output to be printed. Smaller levels reduce verbosity.

SEE ALSO

sane(7) **scanimage(1)** **xscanimage(1)** **xsane(1)**

AUTHORS

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