# SAFEO COMPLEMENTARY SOLUTIONS

## **QUICK VIEW**

- YSoft SafeQ Terminal Pro 4
- YSoft USB Reader 3 and Authentication Cards
- YSoft Payment Machine
- YSoft SafeQube 2
- YSoft SafeQ Mobile Terminal App
- YSoft be3D eDee

YSoft SafeQ is a workflow solutions platform offered in a choice of software suites. The YSoft SafeQ Suites can be utilized with optional and complementary hardware solutions. Y Soft designs, manufacturers and quality tests each hardware solution with YSoft SafeQ software. With a fully turnkey solution, organizations can be assured both hardware and software operate well together instead of building a solution from disparate systems and vendors. The YSoft SafeQ Mobile Terminal

application is suitable for the YSoft SafeQ Enterprise Suite, the YSoft SafeQ Print Management or Print Management LD Suites.

### **YSOFT SAFEQ TERMINAL PRO 4**

When an integrated (embedded) solution is not desirable or not available, YSoft SafeQ Terminal Pro 4 provides the interface for Authentication, Print Roaming and other functions. Y Soft offers a modern, touchscreen display with a built-in card reader slot for YSoft USB Reader 3.



- Enables user identification, authentication and personalized access to MFDs and other network printers
- Blocks unauthorized access to MFDs for copies and scans when used with available, optional smart cable. Especially useful for pay-for-services or to ensure all activities on the MFD are captured for audit control
- Supports YSoft SafeQ Print Management Suite and Print Management LD Suite
- · Supports authentication by card, PIN, username/password or a combination of any of these methods
- Designed to work with any MFD or networked printer
- · Supports many types of contactless card technologies

- Job management functions include: view and select jobs, mark selected jobs as favorites, print from favorite job list, delete jobs from queue, display print job preview, display job details, change finishing options
- Compatible with all worldwide power supplies
- Includes a universal mounting kit and screw set that makes installation easy on any type of printer
- Additional accessories include: 2m Cat 5e Ethernet cable, 1m cable spiral wrap and 18cm micro-USB cable for connecting YSoft USB Reader 3
- Optional accessories include: smart cables for off-line accounting, wall/table mounting kit, floor stand mounting kit and YSoft USB Reader 3

TECHNICAL SPECIFICATIONS	YSOFT SAFEQ TERMINAL PRO 4
SIZE	199 mm H / 127mm W / 21 mm D
WEIGHT	250 g
CONNECTIONS	2× Gbit LAN, 2× micro-USB 2.0, Smart cable port, 12V power, micro-SD card slot, 3.5mm audio in/out
COLOR	Light gray/black
POWER SUPPLY	Level VI efficiency power supply included with power plug per local requirements
USER INTERFACE	7-inch capacitive touchscreen, multi-touch, multi-color LED stripe and speaker
CARD READERS	USB Card Reader 3 fits directly into the terminal's card reader slot
PROCESSOR AND MEMORY	ARM 7 CPU, 800 MHz, 512 MB
OPERATING SYSTEM	Linux open platform

# **YSOFT USB READER 3** AND AUTHENTICATION CARDS

Whether using an embedded solution or an external terminal, YSoft USB Readers and Authentication Cards provide an easy swipe motion to authenticate at an MFD or networked device.



Many organizations already use cards that provide access to buildings, offices or services and they can be extended to enable access to MFDs or networked printers in the YSoft SafeQ print environment. There are many types of access card technologies. YSoft Readers support many of them, including but not limited to:

ASP, ASP+, AWID, Casi-Rusco, Cotag, Dallas, Datasec, Deister, EM410x, FeliCa, GE Interlogix, G-Prox, HID iClass (including SE), HID ISO Prox II, HID Prox, HID Prox UDF, Hitag, ICODE®, ICODE® EPC, ICODE® UID, Indala Flex-Pass, Indala Prox, Inside Contactless, ioProx, ISO 14443A, ISO 14443B, ISO 15693, Legic Advant, Legic Prime,

Mifare, Motorola, Nedap, Paradox, PosiProx, Proxlite, Pyramid, Q5, Tiris, and Unique.

For some MFDs, the communication protocol is different and specific card readers are available for these brands.

TECHNICAL SPECIFICATIONS	YSOFT USB READER 3
SIZE	86 mm H / 51mm W / 18–28mm D
CONNECTORS	Micro-USB
STATUS NOTIFICATIONS	Multi-color LED indicator and speaker
WEIGHT	70–200 g
COLOR	Black/Light gray

Accessories include a universal card reader holder, 2m USB cable (USB-A male to microUSB-A male) and double-sided, self-adhesive tape.

Contact your Y Soft representative for up-to-date information on card technology supported and for testing of your existing cards. Y Soft offers a card reader testing service at no cost.

# **YSOFT PAYMENT MACHINE**

When used with YSoft SafeQ Credit and Billing module and/or eDee, this optional self-service payment device allows users to add credit to their print services account by accepting coins and bills of the selected currency. YSoft Payment Machine is secured against theft and automatically sends a message to the administrator if tampering is detected.



# **YSOFT SAFEQUBE 2**

Organizations looking to reduce their print services infrastructure can use SafeQube, a lightweight server alternative. Together with Client Based Print Roaming, complex print tasks are handled on the workstations, while SafeQube is responsible for authenticating users and reporting to Central Management on local spooler activity – which are less data intensive tasks. SafeQube also provides quicker user interface interactions and has less risk of being affected by network outages.



TECHNICAL SPECIFICATIONS	YSOFT SAFEQUBE 2 (Preliminary, subject to change)
SIZE	178 mm H / 103 mm W / 33 mm D
WEIGHT	400 g (based on configuration)
POWER	Level VI efficiency power supply included with power plug per local requirements
DISPLAY/INPUT	OLED / 12 key keyboard HDMI output
OPERATING SYSTEM	Linux-based
PROCESSOR AND MEMORY	Dual core ARM v7 CPU, 800 MHz, 2 GB RAM
CONNECTORS	2× Gbit LAN, 1× micro-USB OTG, micro-SD card slot, 3.5 mm audio in/out

# **YSOFT SAFEQ MOBILE TERMINAL APP**

For iOS and Android devices, the YSoft SafeQ Mobile Terminal app provides secure printing from smartphones and tablets. QR codes are used to identify an MFD or networked device that, when scanned by the mobile app, allow users to print and choose additional finishing options.

The YSoft SafeQ Mobile Terminal app is a complementary solution for a mobile workforce or for devices that do not support embedded terminals.

The YSoft SafeQ Mobile Terminal app is also a cost-effective solution to enable YSoft SafeQ features on smaller A4 printers or MFDs.







#### **KEY FEATURES**

- · Supported on iOS and Android smartphones and tablets
- Secure print within the YSoft SafeQ Enterprise Suite, YSoft SafeQ Print Management or Print Management LD Suites
- QR code scanning to identify an MFD or networked printer for available finishing options, NFC tags for device identification available for Android devices
- · Provides additional authentication through username and password
- · Supports Print Roaming®, YSoft SafeQ's module for pull printing
- Print job management: view printed jobs, view job details including job preview, mark jobs as favorites, delete jobs

#### **YSOFT BE3D EDEE**

Specifically designed for education, YSoft be3D eDee is the first 3D printer with print management and an accounting system. When used with YSoft SafeQ Print Management Suite, educational institutions have one centralized print management and billing system across 2D and 3D printers. eDee allows educational institutions to manage use of and account for the costs of 3D printing by students and staff.



# **LOCATIONS**



Company Headquarters	Regional Headquarters		
1 Y Soft Corporation, a.s. Technology Park, Technická 2948/13 616 00 Brno Czech Republic	2 North America Y Soft North America, Inc. 1452 Hughes Rd, Suite 110 Grapevine, TX 76051	4 Middle East Y Soft Middle East Office 410, 4th Floor, Alfa Building Dubai Internet City, Dubai	
	3 Latin America Y Soft Latin America 2000 Ponce de Leon Blvd, Suite 652 Coral Gables, FL 33134	5 Asia Pacific Y Soft Japan, Ltd. KFM Building, 10th Floor 658-0032 Koyocho Higashinada Kobe, Hyogo Japan	
For a complete list of more than sixteen countries and locations, please visit our website.			

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