



Lucas County, Ohio
Purchase Proposal Quote
Submitted by Election Systems & Software

Solution Includes:

<u>Quantity</u>	<u>Item Description</u>	<u>Price</u>
Hardware, Software, and Services		
1	Flex Printer with Firmware	Included
1	Laptop Computer	Included
1	Laptop Tray	Included
1	Precision Input Feed Tray (For Flex Series Printers using J-Series or D-Series Cart)	Included
X	Printer & Software Training	Included
X	Installation & Acceptance Testing	Included
	Balotar Software License & Support:	
1	Single Request Software (SRS) 5-Year License (One License per Printer Required)	Included
1	Multiple Request Software 5-Year License (MRS)	Included
X	Shipping and Handling	Included
	Total Purchase Solution	\$18,175.00
	Less: Discount	(\$908.75)
	Net Purchase Solution	\$17,266.25
	Optional Annual Lease Payment for the 5-Year Term with Initial Payment Due at Contract Execution and Annually Thereafter.	\$3,901.00
	Ballot Processing Fee for each Black & White Ballot Sheet Printed for the 5-Year Term:	\$0.45
	Ballot Processing Fee for each Ballot Sheet Printed with Color for the 5-Year Term:	\$0.55
	Black Toner	
	Waste Toner Boxes	
	Black Image Drum	
	Color Toners	
	Color Drums	
	Transfer Belts	
	Fusers	
	Black & White Ballots Over Term of Deal	
	Consumables and Blank Ballot Stock Shipping and Handling	
	Hardware Break/Fix Maintenance	
	Election Set-Up Fee per Election Event:	
	Remote Access: Remote Access: \$250 per election set-up + \$1 per unique PDF (up to 4 computers)	
	\$40 per computer over 4 units	

Footnotes:

1. This quote is an estimate and is subject to final review and approval by both ES&S and the Customer.
2. Rates valid for 60 days and thereafter may change.
3. Any applicable (City & State) sales taxes have not been included in pricing and are the responsibility of the customer.
4. The quantity of service days reflects a reasonable estimate for implementation and selected ongoing election services. Quantities may change depending on specific Customer needs.



Lucas County, Ohio
Purchase Proposal Quote
Submitted by Election Systems & Software

5. A ballot sheet is defined as a sheet of paper up to a total length of 19", regardless of whether printed on 1 or 2 sides. Ballot usage will be determined by the Balotar print audit software, which will account for every ballot request, by ballot type, processed through the software for printing. Verification of usage shall be made available to the Customer upon request.



Technical Data for Balotar / Ballot-On-Demand (Jan 2015)

1. **Laptop** – Toshiba Tecra – Z50-A
[See attached document]

2. **Printer** – OKIDATA - C9650
[See attached document]

3. **Remote Setup & Support** – Teamviewer (ver. 9)
 - Internet-connection required
 - Password enabling by Customer[more information available at www.teamviewer.com]

4. **Anti-Virus** – Symantec-Cloud or County Anti-virus program
[See attached document]

C9650 Series

Specifications

Performance

- **Print Speed:** Up to 36 ppm Color; up to 40 ppm Mono¹
- **Time to First Page:** 10.5 sec. Color; 9 sec. Mono¹
- **Warm-Up Time:** 85 sec. or less from Power On
- **Resolution:** Up to 1200 x 600 dpi resolution with High Definition Color technology
- **Processor:** 800 MHz PowerPC 750
- **Reliability/Duty Cycle:** 150,000 pages / month

Standard Productivity Features

- **Direct PDF Printing:** Receives and prints .pdf files through Version 1.6 without opening an application, enhancing productivity (Windows® environment only)²
- **Job Accounting:** Track precise count of color and mono pages printed by individual or department²
- **PrintSuperVision:** Web-based software, printer management tool
- **Storage Device Manager:** Stores and manages forms, letterheads, logos and fonts²
- **Auto Media Detect:** Automatic paper weight detection
- **Auto Paper Tray Select:** Automatically detects paper size

Color Controls

- **Color Management:** Color Matching software and Color Correct from OKI Printing Solutions, PS Gamma Adjuster, PostScript® CRD, Windows® ICM, Resident ICC Input/Output Profiles (also create, download to printer, and manage new profiles). Supports color management systems that utilize ICC profiles (Apple®, ColorSync®, Microsoft® ICM, Adobe® applications, QuarkXPress™, CorelDRAW®)
- **Ink Simulations:** SWOP®, Euroscale and others
- **Color Matching Modes:** sRGB, Monitor Simulations, Digital Camera, PANTONE® Digital Color

Compatibility

- **Emulations:** PCL® 5c, PCL 6, Adobe PostScript 3™
- **Operating Systems:** Windows – Vista®/Vista x64; XP Home/Professional, XP Server 2003 x64; 2003 Server; 2000 Workstation/Professional/Server/Advanced Server (all SP3 or later). Mac® – OS 9.2/OS 10.3 and higher.
- **Network & Protocols:** 10/100/1000 Base TX Ethernet card with internal Web server for printer and network card setup and management; includes POP3/APOP and SMTP Mail client for submission of print jobs and for alerts. All major network protocols supported – TCP/IP, Netware and Ethertalk. TCP/IP includes ARP, IP, ICMP, TCP, UDP, LPR, FTP, TELNET, HTTP(IPP), BOOTP, DHCP, SNMP, DNS, SSL/TLS, JetDirect protocols; Netware includes 3.x, 4.x, 5.x and 6 with full NDS and NDPS support – PServer, RPrinter, NDPS supported via dedicated OKI NDPS Gateway.

Memory

- **Standard RAM:** 512 MB
- **Maximum RAM:** 1,024 MB
- **Flash Memory:** 4 MB standard
- **Hard Disk Drive:** 40 GB (standard on C9650hdn, optional on C9650n and C9650dn)

Interface

- **Standard Connectivity:** 10/100/1000 Ethernet, High-speed USB v2.0, Parallel

Paper Handling

- **Standard Input:** 760 sheets (530-sheet universal tray + 230-sheet multi-purpose tray)
- **Optional Input:** 2nd/3rd universal tray (530 sheets each); High-Capacity Feeder (1,590 sheets); Banner Paper Tray (20-banner-size sheets)
- **Maximum Capacity:** 2,880 sheets (Printer + 2nd tray + High Capacity Feeder + Multi-Purpose Tray)
- **Paper Sizes:** Tabloid extra (12" x 18"), tabloid (11" x 17"), legal, letter, executive, 3" x 5" index cards, 4" x 6" and 5" x 7" photo paper, A3, A4, A5, A6, B5, C5, DL, Com 10, Monarch envelopes, and banners (up to 12.9" by 47.24")
- **Paper Weight:** Trays 1 thru 5 – 17 lb. bond–80 lb. cover (64–216 gsm); Multi-purpose tray – 17 lb. bond–120 lb. cover (64–307 gsm); duplex – 20 lb. bond–65 lb. cover (75–188 gsm) for letter and tabloid sheets
- **Duplex (2-sided printing):** Standard on C9650dn and C9650hdn; optional on C9650n

Typefaces

- **Printer Fonts:** 86 scalable PCL fonts, 1 bitmap font, 10 TrueType® fonts, 136 Adobe PostScript Type 1 fonts, OCR A/B, USPS Barcode

Environmental

- **Size (WxDxH):** 23.6" x 24.6" x 18.5" (59.9 cm x 62.5 cm x 46.9 cm)
- **Weight:** 167.5 lb. (76.0 kg) with consumables
- **Power Consumption:** Operating – Typical 780W, Peak <1500W; Standby 200W (average); Power Save 33W
- **Acoustic Noise:** Operating – 54dB(A) or less; Standby: 42dB(A) or less; Power Save: 28dB(A) (background level)
- **ENERGY STAR:** Available on C9650dn and C9650hdn

Warranty

- **Printer:** 1-Year limited On-Site warranty³, parts and labor
- **Digital LED Printhead:** 5-Year limited warranty

Important Consumables Information: This product has been designed and engineered to operate only with genuine OKI Printing Solutions consumables. Use of non-genuine consumables will result in the loss of certain printer enhancements, such as Auto Color Balance and the Toner Sensor gauge.

For more information on Digital Color printers and supplies from OKI Printing Solutions, including OKIcare® Extended Service Programs: **1.800.OKI.DATA** (800.654.3282).³

¹ Published performance results based on laboratory testing. Individual results may vary.

² Requires hard disk drive (standard on C9650hdn).

³ Available in the U.S. and Canada only.

⁴ ENERGY STAR compliant.

⁵ Based on 5% coverage, Letter-size sheet. Printers ship with 7,500-page "starter" toner cartridges.

⁶ Declared yield in accordance with ISO/IEC 19798.

⁷ Estimated life, continuous printing (will vary depending on number of printed pages per job).

Ordering Information

Description	Part Numbers	
C9650n 120V (Multilingual)	62430604	
C9650n 230V (Multilingual)	62430605	
C9650dn 120V (Multilingual) ⁴	62430606	
C9650dn 230V (Multilingual) ⁴	62430607	
C9650hdn 120V (Multilingual) ⁴	62430608	
C9650hdn 230V (Multilingual) ⁴	62430609	
Options		
2nd and 3rd 530-sheet Paper Tray Mechanism	42831301	
Duplex Unit	42797201	
High-Capacity Feeder	42831501	
Banner Paper Tray	42964903	
4-Tray Finisher	70050701	
5-Tray Finisher	70050801	
2-/3-Hole Punch for Finisher	42872902	
40 GB Hard Disk Drive	70050502	
256 MB Memory Expansion DIMM	70051601	
512 MB Memory Expansion DIMM	70051701	
Printer Cabinet	70050901	
Supplies		
Toner Cartridges (Type C7)		
Cyan Toner Cartridge 16,500 ⁵ /22,000 pg. ⁶	42918983	
Magenta Toner Cartridge 16,500 ⁵ /22,000 pg. ⁶	42918982	
Yellow Toner Cartridge 16,500 ⁵ /22,000 pg. ⁶	42918981	
Black Toner Cartridge 18,500 ⁵ /22,500 pg. ⁶	42918984	
Image Drums (Type C7)		
Cyan Image Drum 42,000 pg. ⁷	42918103	
Magenta Image Drum 42,000 pg. ⁷	42918102	
Yellow Image Drum 42,000 pg. ⁷	42918101	
Black Image Drum 42,000 pg. ⁷	42918104	
Consumables		
Fuser Kit (120V) 100,000 pg. ⁷	42931701	
Fuser Kit (230V) 100,000 pg. ⁷	42931702	
Transfer Belt 100,000 pg. ⁷	42931601	
Waste Toner Box 30,000 pg. ⁵	42869401	
Finisher Staples 15,000 count	42937601	
Print Media		
Premium Card Stock (8.5" x 11"):		
60 lb. cover	250	52205601
90 lb. index	250	52205602
110 lb. index	250	52205603
Bright White Proofing Sheets (32 lb.):		
8.5" x 11"	500	52206101
11" x 17"	500	52206102
12" x 18"	500	52206103
Ultra Gloss Paper (8 pt.):		
4" x 6"	50	52208909
5" x 7"	50	52208910
8.5" x 11"	100	52208901
8.5" x 11"	250	52208902
11" x 17"	50	52208903
12" x 18"	50	52208904
Banner Paper:		
12.9" x 35.4"	100	52206001
8.5" x 35.4"	100	52206002
SynFlex™ Paper (Waterproof and Tear-resistant):		
8.5" x 11"	100	52205901
12.75" x 18"	100	52205904
Premium Envelopes (size #10):		
100	52206301	
500	52206302	



OKI DATA AMERICAS, INC.

USA
2000 BISHOPS GATE BLVD.
MOUNT LAUREL, NJ 08054-4620
TEL: 800.OKI.DATA (800.654.3282)
FAX: 856.222.5320

CANADA
2735 MATHESON BLVD. EAST
MISSISSAUGA, ONTARIO L4W 4M8
TEL: 905.238.4250
FAX: 905.238.4421

LATIN AMERICA
2000 BISHOPS GATE BLVD.
MOUNT LAUREL, NJ 08054-4620
TEL: 856.231.0002
FAX: 856.222.5071

OKI DATA DE MÉXICO, S.A. DE C.V.
MARIANO ESCOBEDO, 748 8º PISO
COL. NUEVA ANZURES C.P. 11590
MÉXICO, D.F.
TEL: 55.5263.8780
FAX: 55.5250.3501

OKI DATA DO BRASIL INFORMÁTICA LTDA.
AV. ALFREDO EGÍDIO DE SOUZA ARANHA, 100
BLOCO C – 4º ANDAR
04726-170 – SÃO PAULO – SP – BRASIL
TEL: 11.3444.3500
FAX: 11.3444.3502

WWW.OKIPRINTINGSOLUTIONS.COM/US

Specifications are subject to change without notice.

© 2009 OKI Data Americas, Inc. OKI Reg. T.M., M.D. M.R., OKIcare, OKILAN Reg. T.M., OKI Electric Industry Co., Ltd. High Definition Color logo T.M., Single Pass Color T.M. and design Reg. T.M., OKI Data Corp. SynFlex T.M., OKI Data Americas, Inc. SWOP T.M., SWOP, Inc. Adobe, PostScript, Acrobat Reg. T.M., PostScript 3 T.M., Adobe Systems Inc. Microsoft, Windows, Windows NT Reg. T.M., Vista T.M., Microsoft Corp. PCL Reg. T.M., Hewlett-Packard Co. Mac, ColorSync Reg. T.M., Apple Inc. PANTONE and Pantone Digital Color and design Reg. T.M., Pantone, Inc. QuarkXPress T.M., Quark Inc. CorelDraw Reg. T.M., Corel Corp. Intel Reg. T.M., Intel Corp. ENERGY STAR Reg. T.M., U.S. EPA. USB-Logo T.M. Universal Serial Bus Implementers Forum, Inc.

Printed in the USA

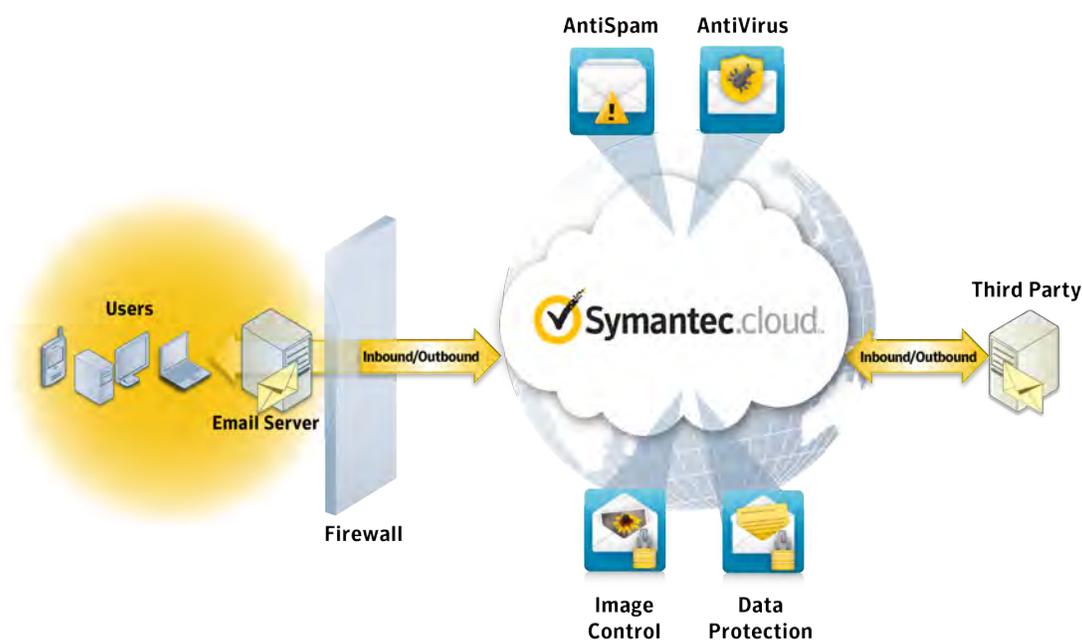
MS 15858-0709

OKI®
PRINTING SOLUTIONS

Symantec™ Email Security.cloud

Data Sheet: Messaging Security

Symantec™ Email Security.cloud filters unwanted messages and protects mailboxes from targeted attacks. The service has self-learning capabilities and Symantec intelligence to deliver highly effective and accurate email security. Encryption and data loss prevention help you control sensitive data. It supports Microsoft Office 365, Google Apps, on premises or hosted Microsoft Exchange, and other mailbox services, delivering always-on, inbound and outbound messaging security. It is designed to provide 100 percent protection against known and unknown email viruses and have a 99 percent spam capture rate,¹ as defined in the SLA.² Email Security.cloud helps protect organizations from email-borne viruses, malware, spam, phishing, targeted attacks, and bulk email, all while removing the complexities of on-site technology.



Protection through intelligence

Email Security.cloud protection is built upon big intelligence, and Symantec is continuously learning from the significant volume of emails that are filtered on behalf of customers. Backed by one of the world's largest malware research organizations, the Symantec™ Global Intelligence Network is also fed by the millions of desktops, servers, and networks where Symantec security products are installed. This combination of intelligence gives Email Security.cloud visibility beyond just email into new and emerging threats which will allow it to deliver effective and accurate protection.

This intelligence is combined with Skeptic™, the Email Security.cloud proprietary scanning technology, which examines multiple attributes of an email to look for anomalies. It learns from what it sees and uses forward-facing heuristics to consider how any malicious content could be applied in an alternate way, invoking protection immediately.

1. 95 percent for emails with double byte characters

2. <http://www.symanteccloud.com/documents.aspx>

Enabled with real-time link following technology, it will track a link to its final destination and protect an organization from receiving email messages that contain links to malicious content. This protects against new and malicious URLs created to target an organization through phishing or spear phishing attempts, blocking the email before it reaches the inbox.

Dependable service from the cloud

More than a decade has been spent delivering and continuously developing a highly accurate, effective, and dependable cloud service for securing and managing email. The security intelligence and technology is backed by a comprehensive and meaningful SLA and supported by a global team of email security experts available and accessible 24 hours a day, seven days a week.

The Email Security SLA provides an aggressive set of metrics by which the service is monitored.³ The SLA defines that credit back or other remedies are provided if the following performance targets are not met:

- **Antivirus effectiveness**—100 percent protection against known and unknown email viruses
- **Antivirus accuracy**—No more than 0.0001 percent false positives
- **Antispam effectiveness**—99 percent spam capture (95 percent for email with double-byte characters)
- **Antispam accuracy**—No more than 0.0003 percent false positives
- **Email delivery**—100 percent email delivery
- **Latency**—Average email scanning time within 60 seconds
- **Availability**—100 percent service uptime

The Global Email Security team tracks the performance closely to understand what it takes to meet these high standards for service quality and openly publish the results on the [Symantec website](#).

Privacy and control

Keeping unwanted spam and malicious content outside of a business is only part of most email security strategies. Exchanging information by email is critical to most organizations, which is why the Policy Based Encryption add-on and Email Security Data Protection give the privacy and control over email content that a business demands.

Granular policy based and boundary encryption policies help enforce Transport Layer Security (TLS) on email flow as well as trigger individual message encryption based on message attributes and content. This delivers an extensible privacy and encryption solution in accordance with business needs without changing the way employees use their email. These encryption options are available as add-ons to the Email Safeguard bundle.

Email Data Protection identifies and controls confidential or inappropriate email content sent to or received by an organization. Simple policy templates help address your internal, legal, and regulatory compliance requirements. Easy to set up and maintain, this cost-effective service helps reduce the risk of data loss and enables users to establish and enforce an acceptable use policy so employee email use can be more productive while upholding the privacy and compliance needs of the business. The service analyzes multiple email components including email body, subject, and headers, as well as text within Microsoft Office® documents and PDFs that are embedded within emails or sent as attachments. Content that matches the Administrator created rules is then subject to a range of actions, while approved messages continue to pass through to their intended recipients.

³. <http://www.symanteccloud.com/documents.aspx>

Email Image Control scans emails and attachments to identify, control, and block inappropriate images from entering or leaving the organization. Particularly well-suited to the accurate detection of pornographic images, Image Composition Analysis (ICA) applies a comprehensive range of image-filtering algorithmic techniques, including facial recognition, body positioning analysis, texture, analysis, and flesh tone analysis.

Email Security.cloud features

Cloud Security Platform

- Web-based management portal
- Role based access control
- Monitoring dashboard
- Customizable reports
- 100 percent service availability target supported by SLA
- Opportunistic message delivery using TLS as standard
- ISO/IEC 27001 certification covering people, processes, and technology
- ISO27001 and SSAE 16 accredited data centers

Email Antivirus and Email Antispam

- SMTP traffic heuristics and shaping
- Symantec Intelligence supporting malware, URL, spam, phishing, and targeted attack protection
- Multilayer malware analysis
- Skeptic heuristics
- URL link following
- Bulk mail control for solicited messages (for example, newsletters)
- 99 percent antispam effectiveness, 0.0003 percent accuracy target supported by SLA
- End user email notifications for quarantine management

Email Data Protection

- Regulatory and compliance focused data loss prevention policy templates
- Enforce acceptable use policies
- Granular control by user, group, and domain
- Identify and control confidential or inappropriate content
- Scan within email header subject, body, and attachment
- File format-aware content scanning for attachments such as Office, PDF, and compressed file types

- Restrict by time, size, and number of attachments
- Predefined and customizable keyword dictionaries and expression lists
- Administrator, sender, and recipient notification options

Email Image Control

- Image composition analysis
- Image signatures
- Facial recognition
- Body positioning analysis
- Texture analysis
- Flesh tone detection

Email Boundary Encryption

- Forced TLS delivery routes

Email Policy Based Encryption

- Enforce email encryption based on pre-defined policies
- Encrypt regardless of the recipient's technology
- Encrypted emails can be read on all devices
- Secure two way email conversations
- Multiple encryption methods
- No user behavior change

Available bundles

Email Protect

Email Antivirus and Email Antispam

Email Safeguard

Email AntiVirus, Email Antispam, Email Data Protection, and Email Image Control

Web Security.cloud and Symantec™ Instant Messaging Security.cloud are also available and utilize a common management portal with Email Security.cloud.

More Information

Visit our website

<http://www.symantec.com/email-security-cloud>

To speak with a Product Specialist in the U.S.

Call toll-free 1 (800) 745 6054

To speak with a Product Specialist outside the U.S.

For specific country offices and contact numbers, please visit our website.

About Symantec

Symantec protects the world's information, and is a global leader in security, backup, and availability solutions. Our innovative products and services protect people and information in any environment – from the smallest mobile device, to the enterprise data center, to cloud-based systems. Our world-renowned expertise in protecting data, identities, and interactions gives our customers confidence in a connected world. More information is available at www.symantec.com or by connecting with Symantec at go.symantec.com/socialmedia.

Symantec World Headquarters

350 Ellis St.

Mountain View, CA 94043 USA

+1 (650) 527 8000

1 (800) 721 3934

www.symantec.com