

GLORY

ACRELEC
a GLORY company

Cash-enabled self-service kiosk

C27

If you're interested in providing a one-stop self-service journey for your customers, the C27 will deliver. Combining Acrelec's state-of-the-art kiosks and GLORY's cash automation technology, this innovative and all-in-one solution enhances efficiency and convenience without sacrificing profit or space. Cash, card, or mobile means your customers will benefit however they choose to pay. With the Acrelec Transformation Platform software, take advantage of multi-function capabilities, allowing the kiosk to service more than one business function in the same unit.

Euro



More than just hardware, our ATP software provides a powerful platform for rapid and scalable business application development. What is holding you back?

| | | |
|-------------------------|--|-------------------------------------|
| Dimensions (W x D x H) | Single sided: 520 x 392 x 1816 mm | Double sided: 520 x 411.2 x 1816 mm |
| Weight | Single sided: 145 kg | Double sided: 183 kg |
| Power supply | 100-240 VAC, 50/60 Hz | |
| Current consumption | Single sided: 2.5 A | Double sided: 4 A |
| Operating environment | 0°C to +40°C, 20 to 80% relative humidity, non-condensing | |
| Storage environment | -20°C to +70°C, 5 to 90% relative humidity, non-condensing | |
| Max. operating altitude | 2000 m | |
| Material | Steel, aluminum, stainless steel | |
| Protection | IP20, designed for indoor use | |
| PC | Processor: Intel Core i3-8100T 3.1 GHz Memory: SSD 128 GB, RAM 16GB Connectivity: 4 x USB 3.0, 4 x USB 2.0, 1 x DP, 1 x HDMI, 2 x COM, 2 x Gigabit Ethernet, Audio in/out | |
| LCD Touch Panel | LCD Multi-Touch Projected Capacitive Monitor 10 points Size: 27" Display area: 598 x 336 mm Interface: USB Number of pixels: 1920 x 1080 pixels No. of colors: 16.7 million colors Vision angle: Vertical 178° / Horizontal 178° Contrast typ: 3000; min 1800 Brightness typ: 264 nits, min 211 nits IK Level: 07 | |
| QR-Code Reader | Type 1D/2D Barcode Reader Interface: USB Image sensor: 1280 x 800 pixels Vision angle: Vertical 28° / Horizontal 42° Ambient light: 0-96900 lux Optical Resolution: 4.0 mil (Code 39), 5.0 mil (Code 128), 5.0 mil (PDF417), 10 mil (Data Matrix), 20 mil (QR Code) | |
| Printer | Technology: Direct thermal line printing, Black / White Resolution: 203 x 203DPI Print Speed: 250 mm/s or 203 x 180DPI Print Width: 83mm Sensor(s): Front cover, paper end/mark and paper near end Paper Type: Continuous paper, Marked paper Paper thickness: 0.06mm~0.1mm Paper weight: 60/145g | |
| Semaphore | 12V RGB LEDs, controlled by USB | |

| | | |
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| Options Available | EFT: Different preparations available | |
| Safety certifications | IEC / UL / EN62368-1 | |
| EMC, EMI certifications | CISPR32 / EN55032 class A, CISPR 35 / EN55035, IEC / EN61000-3-2, IEC / EN61000-3-3, FCC part 15 / CAN ICES-003 class A | |
| Function | Banknote recycler | Coin recycler |
| | Rejects foreign objects in coin inlet Dynamic "follow-me" LED guidance for deposit and dispense transactions Encryption interface for enhanced data security Easy-to-understand error recovery animation Verification performed within the device, no cash exposure Reduced banknote exposure with collection cassette Banknote alignment function in the inlet, to avoid feeding errors | |
| Currencies | Euro: For other currency information, please contact your local GLORY office for further information | |
| Recognition Unit | Counterfeit detection | |
| Number of Recycle Modules | 2 recycle modules | 2 recycle modules |
| Capacity | 100 notes / recycle ¹ | Total 2 mixed coin stackers 1,000 coins ³ |
| Collection Capacity | 350-150 notes ¹ | - |
| Total capacity of banknotes/coins | 550-350 notes ¹ | 1,000 coins ³ |
| Deposit | Capacity of inlet: 30 notes ¹ Speed of cash in: 3 notes / sec ¹ | Capacity of inlet: 50 coins ² Speed of cash in: 5 coins / sec ² |
| Dispensing | Capacity of outlet: 10 notes ¹ Speed of cash out: 3 notes / sec ¹ | Capacity of outlet: 50 coins ² Speed of cash out: 5 coins / sec ² |
| Terminal | FCC included in the cash device *RK-10A model only | |

¹ Dependent on banknote quality. Capacities are for reference only and are not guaranteed.

² The capacity of coins is calculated in 10 EURO cent.

³ Coin capacity is calculated based on a recommended combination of recycled coins and their ratio. If the combination or ratio is changed, the capacity may change.

Specifications are subject to change without notice. Please read the instruction manual carefully to ensure correct equipment usage. All figures, capacities and speeds quoted in this brochure are as tested by GLORY LTD. They may vary depending on usage conditions and are not guaranteed.

Related solutions...

C-Mini

Compact solution enabling automated cash handling at point of sale positions.



K27 Lite

The K27 Lite self-service kiosk is ultra-thin and ultra sleek, delivering maximum impact in compact retail spaces.



Professional Services

Transaction analysis, connectivity, advisory services, user training through to full project management.



Glory, Infinity View, 1 Hazelwood, Lime Tree Way, Chineham, Basingstoke, Hampshire RG24 8WZ, UK

+44 (0)1256 368000 Sales enquiries +44 (0)844 811 2006 info@uk.glory-global.com glory-global.com

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