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xCase with MSR for Surface

We've just blown the lid off Surface capabilities. The seamless integration of reliable, secure MagTek® MSR technology with MobileDemand's ultra rugged xCase for Surface provides unparalleled protection and productivity – designed exclusively for Surface.



PROTECTION

We know downtime is lost revenue so our cases are engineered and tested for extreme durability. The patented shock absorbing rubber corner bumpers and ridged shell combine to provide ultimate protection, giving you peace of mind that they will work as hard as you do wherever the work is done.



COMFORT

Fatigue can quickly become a factor during the workday. The easy carry briefcase handle and back hand strap are provided to hold the device securely and comfortably while processing transactions throughout the day.



MOUNTING

Unlimited mounting solutions are made possible with the exclusive snap plate, included with each xCase. Used in conjunction with MobileDemand's patented Quick Release Snap Mount System, mounting to desks, walls, vehicles, forklifts, tripods and so much more is simply a snap!



PRODUCTIVITY

Forward thinking modular design is engineered to work with several productivity enhancing tools including shoulder straps, easel, stylus holder, type cover and more. The xCase grows with the needs of its user, expanding its functionality and usefulness.





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Preconfigured

Sleek and functional, the integrated MSR is configured to customer specifications for a seamless plug and play experience.

Secure

MagTek's MagneSafe® is a card authentication, patented, and proven technology which reliably identifies counterfeit cards at the point of swipe, before fraud occurs.

Reading

Read	Bi-directional card reading
Reference Standards	ISO 7810 and ISO 7811/ AAMVA*
Tracks	Reads up to 3 tracks of data
Message Format	ASCII
Card Speed	3 to 60 ips (15.4 to 152.4 cm/s)
Reliability	1 Million swipes

Security

Key Management	DUKPT
Encryption	3DES encryption

Environmental

Temperature	
Operating/Storage	-40 °C to 80 °C (-40 °F to 176 °F)
Humidity	
Operating/Storage	10% to 90% noncondensing

* ISO (International Standards Organization)
* AAMVA (American Association of Motor Vehicle Admin).
Reference Standards and Certifications
FCC Title 47 Part 15
CE class B
CE Safety
UR/CSA
(RoHS) European Directive 2002/95/EC

MobileDemand pre-configures each MSR per customer requirements.

For the most streamlined experience, please provide the following settings:

1. Emulation Mode (KB or HID).
Keyboard or Human Interface Device
2. Encryption Level (L2 or L3). L2 = device is non-encrypted, L3 = device is encrypted
3. Merchant Services Processor. Gateway/company customer uses to process transactions



What is a Rugged Surface Bundle?

A ready-to-deploy rugged xCase complete with Surface device and screen protector installed.

Hit the ground running with our out-of-the-box Rugged Surface Bundle. It all starts with your choice of our productivity enhanced xCase. Select between Scanner+MSR, Scanner only or MSR only xCase. Next choose which Surface Pro or Surface Go 2 tablet fits your needs. Finish with your choice of strengthened glass or anti-glare screen protector.

Our team of installation experts will take it from there, and ship to you your completed bundle, configured to your specifications and ready to go.



Surface Pro MSR xCase Only

[VIEW](#)



Surface Go MSR xCase Only

[VIEW](#)



Contact our sales team today | sales@mobiledemand.com | 319.363.4121
1501 Boyson Square Drive | Suite 101 | Hiawatha, Iowa 52233 | 319.363.4121 | RuggedTabletPC.com