

# Non-incendive Mesa Rugged Notepad

## Non-incendive Approval

The non-incendive Mesa Rugged Notepad™ from Juniper Systems, Inc. is Intertek Laboratory approved Non-Incendive Class I Division 2.



The non-incendive Mesa may be used in hazardous locations where ignitable concentrations of flammable gases, vapors or liquids are not part of the normal environment, but can become so under unusual circumstances.

Category	Specification
Model	MSA Series
Electrical Rating	+12VDC, 1.5A
Battery Type	Li-Ion (only use the batteries specified in the Mesa Owner's Manual, P/N 20545)
Class	1
Division	2
Groups	A, B, C, D
Countries	US and Canada
Conforms to ANSI/ISA Std	12.12.01-2013
and UL Std	60950-1
Certified to CAN/CSA Std	C22.2 No. 213 & 60950-1
IP Rating for Outdoor Use	Applicable to the battery and main compartments. The connector I/O module does not have an IP rating.

## Read This Document

Read this document to learn how to safely operate the non-incendive Mesa Rugged Notepad in potentially hazardous locations.



This addendum is a supplement to the Mesa Owner's Manual.

Note: The Mesa Owner's Manual is available on our website at <http://www.junipersys.com/Juniper-Systems-Rugged-Handheld-Computers/support>.

## Using the Mesa Rugged Handheld in a Hazardous Location

The rules (warnings) that follow must be followed to maintain the Intertek Laboratory approved non-incendive standard and to prevent the possibility of serious injury.

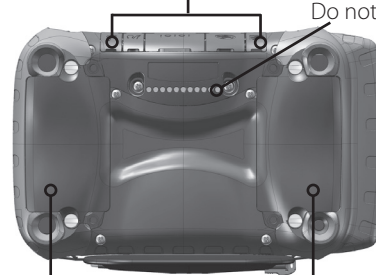
## WARNING – EXPLOSION HAZARD – In Hazardous Locations:



- Do not dock the Mesa
- Do not change or charge batteries
- Do not insert or remove cards
- Do not connect or disconnect any device or cable

In hazardous locations:

Do not connect or disconnect any device  
Do not dock



Do not remove battery doors

## Avertissement – Risque D'Explosion – Dans des zones dangereuses:

- N'amarrez pas l'unité, ne changez pas et ne chargez pas les batteries, n'insérez et ne retirez pas de cartes et n'établissez ni ne rompez aucune connexion
- Les caches de protection des ports et des batteries doivent toujours rester installés

## WARNING – EXPLOSION HAZARD – Servicing:



Substitution of components may impair suitability for Classes I Division 2.

## Avertissement – Risque D'Explosion –

La substitution de composants peut rendre ce matériel inacceptable pour les emplacements de Classes I Division 2.



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