

**NOMAD<sup>®</sup>100**

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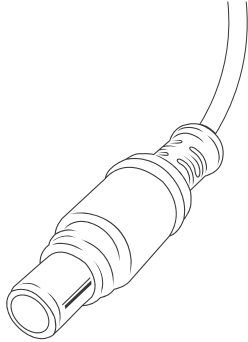
SOLAR PANEL

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**USER GUIDE**

 | GOALZERO.

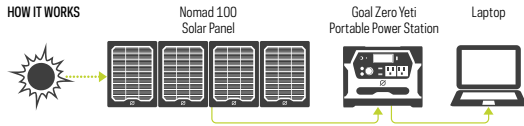
## GET TO KNOW YOUR GEAR



8mm Goal Zero Connector

## HOW TO CONNECT

Connect a Nomad 100 Solar Panel to a Goal Zero Yeti Portable Power Station or Sherpa Power Pack by inserting the 8mm blue-ringed connector into the 8mm input on the units.



## HOW TO CHAIN

The safest and easiest way to chain Nomad 100 Solar Panels is by using an **8mm to APP Combiner Cable**. This plug-and-play method ensures you safely chain solar panels for recharging Goal Zero Portable Power Stations.

**NOTE:** Do not plug chained Nomad 100 Solar Panels into the Goal Zero Yeti 150, Yeti 400, Yeti 400 Lithium Portable Power Stations or Sherpa 100 Power Packs as this exceeds their input ratings.

## OPTIONAL CABLES

Goal Zero's 8mm Extension Cables provide greater distance between your solar panels and your power stations. Purchase these from [GoalZero.com](http://GoalZero.com).

## TECHNICAL SPECIFICATIONS

### Nomad 100 Solar Panel

Charges the following:    Approx. Charge time:    Solar Port (blue, 8mm, male)    14-22V, up to 8A (100W max)

Goal Zero Yeti 400    8-16 hrs

Goal Zero Yeti 1250    24-48 hrs

Goal Zero Yeti 1400 Lithium    29-57 hrs

### Solar Panel

Rated Power    100W

Open Circuit Voltage Voc    18-22V

Short Circuit Current Isc    8A

Cell Type    Monocrystalline


### Ports

### General

Weight    10.2 lbs (4.6 kg)

Dimensions (unfolded)    20.5 x 59.5 x 1 in (52 x 151.1 x 2.54 cm)

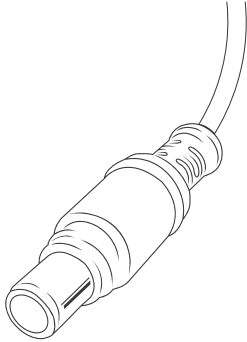
Dimensions (folded)    20.5 x 15.5 x 2 in (52 x 39.37 x 5.08 cm)

Certs    

Warranty    12 months

Be sure to activate your warranty at [goalzero.com/warranty](http://goalzero.com/warranty)

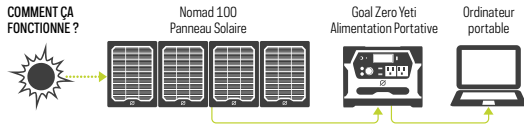
## APPRENDRE À CONNAITRE VOTRE ÉQUIPEMENT



Connecteur Goal Zero de 8mm

## COMMENT LE CONNECTER

Branchez un panneau solaire Nomad 100 à une Alimentation Portative Goal Zero Yeti ou un Bloc d'Alimentation Sherpa en insérant le connecteur à anneau bleu de 8 mm dans l'entrée de 8 mm de l'unité réceptrice.



## COMMENT CONNECTER EN SÉRIE

Le moyen le plus sûr et le plus simple de brancher plusieurs panneaux solaires Nomad 100 en série est d'utiliser un **câble combinateur de 8mm vers APP**. Cette méthode Plug and Play vous assure un branchement en série de plusieurs panneaux solaires convenable et sûr pour recharger les alimentations portatives Goal Zero.

**REMARQUE :** Ne branchez jamais plusieurs panneaux solaires Nomad 100 mis en série dans les alimentations portatives Goal Zero Yeti 150, Yeti 400, Yeti 400 Lithium ou les blocs d'alimentation Sherpa 100, car ce faire dépasserait leurs tensions d'entrée.

## CÂBLES OPTIONNELS

Les rallonges de 8mm de Goal Zero vous permettent d'avoir une distance plus grande entre vos panneaux solaires et vos blocs d'alimentation. Achetez-les directement sur [GoalZero.com](http://GoalZero.com).

## SPÉCIFICATIONS TECHNIQUES

### Panneau solaire Nomad 100

Recharge les éléments suivants :	Approx. Temps de charge :	Port solaire (bleu, 8mm, male)	14-22 V, jusqu'à 8A (100W max)
GOAL ZERO Yeti 400	8-16 hrs	<b>Informations générales</b>	
Goal Zero Yeti 1250	24-48 hrs	Poids	10.2 livres (4.6 kg)
Goal Zero Yeti 1400 Lithium	29-57 hrs	Dimensions (déplié)	20.5 x 59.5 x 1 pouces (52 x 151.1 x 2.54 cm)

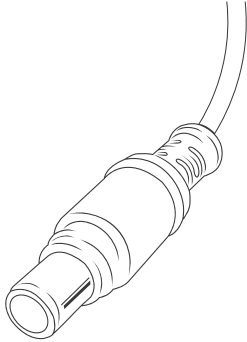
### Panneau Solaire

Puissance nominale	100W	Dimensions (plié)	20.5 x 15.5 x 2 pouces (52 x 39.37 x 5.08 cm)
Tension en Circuit Ouvert V <sub>oc</sub>	18-22V	Certifications	CE
Courant de court-circuit I <sub>cc</sub>	8A	Garantie	12 mois
Type de pile	Monocristalline		

### Ports

N'oubliez pas d'activer votre garantie en ligne sur [goalzero.com/warranty](http://goalzero.com/warranty)

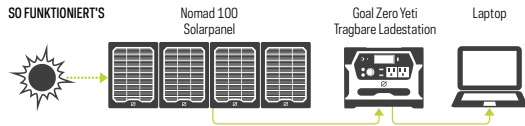
## LERNEN SIE IHR GERÄT KENNEN



Goal Zero Stecker 8 mm

## VERBINDEN SIE IHR GERÄT

Verbinden Sie ein Nomad 100 Solarpanel mit einer tragbaren Goal Zero Yeti Ladestation oder einem Sherpa Power Pack, indem Sie den blau beringten 8-mm-Stecker in die 8-mm-Buchse der Geräte stecken.



## VERBINDEN SIE IHR GERÄT

Der einfachste und sicherste Weg, um Nomad100 Solarpanels zu verbinden, besteht in der Verwendung eines **8-mm-Anderson-Verbindungskabels**. Diese Plug-and-play-Methode garantiert die Sicherheit Ihrer verknüpften Solarpanels, wenn es um das Aufladen mit den tragbaren Ladestationen von Goal Zero geht.

**HINWEIS:** Sehen Sie davon ab, verkettete Nomad 100 Solarpanels in Kombination mit den tragbaren Ladestationen Goal Zero Yeti 150 / Yeti 450 / Yeti 450 Lithium als auch mit Goal Zero Sherpa 100 Power Packs zu verwenden, da dies ihre Eingangsleistung überschreiten würde.

## OPTIONALE KABEL

Die 8-mm-Verlängerungskabel von Goal Zero ermöglichen Ihnen eine größere Distanz zwischen Ihren Solarpanels und Ladestationen. Schlagen Sie jetzt zu: [GoalZero.com](http://GoalZero.com).

## TECHNISCHE SPEZIFIKATIONEN

### Nomad 100 Solarpanel

Lädt Folgendes:	Ungefähre Ladezeit:	Solar-Anschluss (blau, 8 mm, männl./Stecker)	14 - 22 V, bis zu 8 A (max. 100 W)
Goal Zero Yeti 400	8 - 16 Std.		
Goal Zero Yeti 1250	24 - 48 Std.		
Goal Zero Yeti 1400 Lithium	29 - 57 Std.		

### Allgemein

Gewicht	4,6 kg (10,2 lbs/Pfund)
Abmessungen (nicht zusammengeklappt):	52 x 151,1 x 2,54 cm (20,5 x 59,5 x 1 Zoll)
Abmessungen (zusammengeklappt):	52 x 39,37 x 5,08 cm (20,5 x 15,5 x 2 Zoll)
Zertifikate	UL CE
Garantie	12 Monate

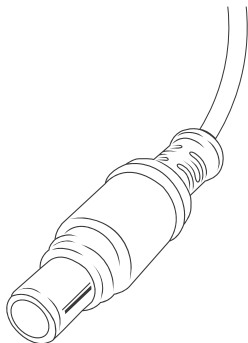
### Solarpanel

Nennleistung	100 W
Leerlaufspannung (Voc)	18 - 22 V
Kurzschlussstrom (Isc)	8 A
Zelltyp	Monokristallin

### Anschlüsse

Achten Sie darauf, Ihre Garantie zu aktivieren: [goalzero.com/warranty](http://goalzero.com/warranty)

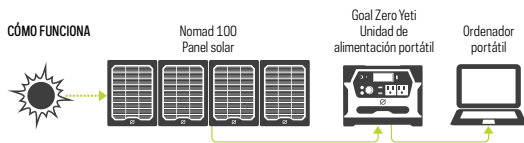
## CONOZCA SUS DISPOSITIVOS



Conector de 8 mm de Goal Zero

## CÓMO CONECTARLO

Conecte el panel solar Nomad 100 a una unidad de alimentación portátil Goal Zero Yeti o Sherpa insertando el conector de 8 mm con anillo azul en el puerto de entrada de 8 mm de las unidades.



## CÓMO ENCADENAR

La forma más segura y sencilla de conectar en cadena los paneles solares Nomad 100 es mediante un **cable combinador APP de 8 mm**. Este método de enchufar y usar garantiza la conexión en cadena de forma segura de los paneles solares para recargar las unidades de alimentación portátiles Goal Zero.

**NOTA:** No encadene los paneles solares Nomad 100 a las unidades de alimentación portátiles de litio Yeti 150, Yeti 400 y Yeti 400 de Goal Zero ni a la fuente de alimentación Sherpa 100, ya que estas superan su capacidad nominal.

## CABLES OPCIONALES

Los cables de extensión de 8 mm Goal Zero proporcionan una mayor distancia entre sus paneles solares y sus unidades de alimentación. Cómprelos en [GoalZero.com](http://GoalZero.com)

## ESPECIFICACIONES TÉCNICAS

### Panel solar Nomad 100

Carga lo siguiente:	Aprox. Tiempo de carga:	Puerto solar (azul, 8 mm, macho)	14-22 V, hasta 8 A (100 W máx.)
Goal Zero Yeti 400	8-16 horas		
Goal Zero Yeti 1250	24-48 horas		
Goal Zero Yeti 1400 Lithium	29 a 57 horas		

### Panel solar

Potencia nominal	100 W	<b>General</b>	
VoC, voltaje en circuito abierto	18-22 V	Peso	10.2 lbs (4.6 kg)
Isc, corriente de cortocircuito	8 A	Dimensiones (desplegado)	20.5 x 59.5 x 1 in (52 x 151.1 x 2.54 cm)
Tipo de célula	Monocristalina	Dimensiones (plegado)	20.5 x 15.5 x 2 in (52 x 39.37 x 5.08 cm)
		Certificados	
		Garantía	12 meses

### Puertos

No olvide validar su garantía en [goalzero.com/warranty](http://goalzero.com/warranty)

## GOAL ZERO HEADQUARTERS

675 West 14600 South  
Bluffdale, UT 84065  
1-888-794-6250  
Designed in the U.S.A.  
Made in China

Nomad is a trademark of Goal Zero.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

# GOALZERO.COM

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