OMNITECH / COMPANY PROFILE

POWERING PROGRESS.

Intelligent power. Built for the world.

Omnitech Shenzhen develops and manufactures high-performance charging products for global brands. From engineering and material control to production and final verification, every stage is built around dependable quality, flexible OEM/ODM execution and long-term partnership.

12+	4	OEM
YEARS OF EXPERTISE	MANUFACTURING SITES	FROM CONCEPT TO SCALE

INTEGRATED MANUFACTURING

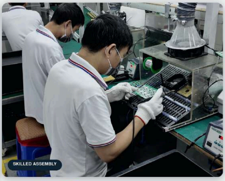
Scale, control and craftsmanship under one roof.

MANUFACTURING INTELLIGENCE

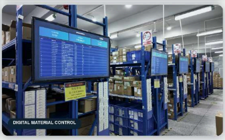
BUILT WITH PRECISION.

Digital material flow, automated insertion and skilled assembly work as one connected system—bringing consistency, traceability and control to every production run.

AUTOMATED PRODUCTION



SKILLED ASSEMBLY



DIGITAL MATERIAL CONTROL

01 **PROCESS CONTROL**
Defined standards at every stage

02 **TRACEABILITY**
Visibility from material to line

03 **QUALITY BUILT IN**
Verification before shipment

ENGINEERING · MANUFACTURING · QUALITY CONTROL

QUALITY ASSURANCE / VALIDATION

PROVEN BEFORE IT SHIPS.

Every production run is verified through electrical inspection, controlled aging and final quality checks.

01 ELECTRICAL VERIFICATION

02 CONTROLLED AGING

03 PROCESS INSPECTION

04 FINAL QUALITY CHECK

GLOBAL COMPLIANCE

READY FOR GLOBAL MARKETS.

Compliance planning and certification support aligned with the requirements of each target market.

CE	FCC	RoHS	UKCA	GS
ETL LISTED	CB	PSE	KC	CCC

MANAGEMENT SYSTEMS —
ISO 9001 / ISO 14001 / BSCI

0W
C2
0W
C1
0W
A
Total
W/100W

01 / SMART TFT

01

SMART TFT SERIES

Power, Made Visible.

Intelligent charging products with real-time power information presented through an integrated TFT interface.

FLAGSHIP PRODUCTS	050 / 080
PRODUCT FAMILIES	075 / 093
MORE MODELS	068 / 037 / 073

100% Charged
70–140W
100 MAX W
100W

SMART TFT SERIES / 70W · 100W · 140W

ONE DESIGN. THREE POWER LEVELS.

Intelligent charging, scaled for every setup.

70W / 100W / 140W	SMART	USB-C
POWER OPTIONS	TFT DISPLAY	+ USB-A

ESD

OVERLOAD

OVERVOLTAGE

OVERCURRENT

SMART IC

POWER, MADE VISIBLE.

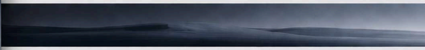
OT-TC-080

SMART TFT TRAVEL CHARGER

Super Mode
45 W
45W
45W
Smart

45W

SMART TFT TRAVEL CHARGER



BASIC SPECIFICATIONS

- 1.33" TFT DISPLAY
- 1 × USB-C
- 39.5 × 34.2 × 34.2 mm (L × W × H)
- 71 g

SMART FEATURES

- Temperature Control
- Battery Protection
- Custom Logo Display
- Smart Device Recognition
- iPhone Model Recognition
- AVS Support

SMART TFT SERIES / 074

HIGH POWER. COMPACT FORM.

Two output levels. One intelligent platform.

100 W
USB-A
USB-C1
USB-C2
100W

OT-TC-074
100W · 2C1A

140 W
USB-A
USB-C1
USB-C2
140W

OT-TC-075
140W · 2C1A

SMART TFT SERIES / 093

ONE LANGUAGE. THREE POWER LEVELS.

Distinct configurations for global travel.

OT-TC-091
65W · 2C1A

OT-TC-092
100W · 2C1A

OT-TC-093
140W · 3C1A

0.85” HD TFT · 2C1A · PD3.1

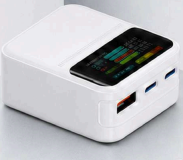
GLOBAL PLUG OPTIONS / US · EU · UK · AU

CONVERTIBLE PLUG

OT-TC-068

65W SMART TFT CHARGER

2C1A · 1.14” HD TFT
CONVERTIBLE US PLUG
GLOBAL PLUG OPTIONS

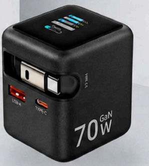


CABLE-INTEGRATED

OT-TC-037

70W SMART TFT CHARGER

2C1A · 1.14” HD TFT
80 CM RETRACTABLE USB-C CABLE
US / EU / UK PLUG

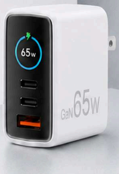


COMPACT DISPLAY

OT-TC-073

65W SMART TFT CHARGER

2C1A · 0.85” HD TFT
COMPACT TRAVEL FORM
US / EU / UK PLUG



AT A GLANCE

OT-TC-068	OT-TC-037	OT-TC-073
65W MAX	70W MAX	65W MAX
2C1A	2C1A	2C1A
1.14” HD TFT	1.14” HD TFT	0.85” HD TFT
NO RETRACTABLE CABLE	80 CM USB-C	NO RETRACTABLE CABLE
US / GLOBAL OPTIONS	US / EU / UK	US / EU / UK

BUILT-IN USB-C / RETRACTABLE

RETRACTABLE CABLE SERIES

POWER WITHOUT THE CLUTTER.

Integrated USB-C power. Clean by design.

Ready when you need it. Neatly stored when you don’t.

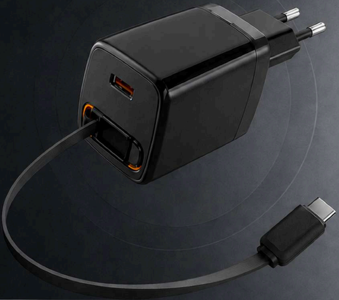
COMPACT RETRACTABLE	30W / 45W / 65W
MULTI-PORT RETRACTABLE	45W / 65W

PULL / CHARGE / RETRACT

045 SERIES

ONE FORM. MULTIPLE CONFIGURATIONS.

Compact GaN power with a built-in flat USB-C retractable cable.



COMPACT RETRACTABLE
30W / 45W / 65W

FLAT USB-C CABLE · 70 ± 5 CM

30W

OT-TC-045 · 1C1A

OT-TC-046 · 2C

45W

OT-TC-047 · 1C1A

OT-TC-048 · 2C

65W

OT-TC-049 · 2C

088 SERIES

MORE POWER. LESS TO PACK.

An integrated flat USB-C cable keeps everyday charging clean, compact and ready to move.

CHOOSE YOUR POWER.

45 / 65

MULTI-PORT RETRACTABLE

45W / 65W

45W

OT-TC-088 · 2C1A

65W

OT-TC-089 · 2C1A

FLAT USB-C CABLE · 70 ± 5 CM

03 / PRODUCT COLLECTION

ESSENTIAL GaN SERIES

SIMPLICITY, BUILT TO PERFORM.

A focused collection of clean forms,
practical configurations and dependable GaN power.

ESSENTIAL / REFINED / READY

030–042 FAMILY

ONE FORM. EVERY POWER.

Six power levels.
Three port configurations.
One unified design language.

20–30W
COMPACT

45–65W
PERFORMANCE

CHOOSE YOUR CONFIGURATION.

Select the ports you need. Every configuration is available across all six power levels.

1C

1 × USB-C

20W · 25W · 30W · 45W · 65W · 100W

GaN 100W
GaN 100W

100W
PRO

20W / 25W / 30W / 45W / 65W / 100W

1C1A

1 × USB-C + 1 × USB-A

20W · 25W · 30W · 45W · 65W · 100W

2C

2 × USB-C

20W · 25W · 30W · 45W · 65W · 100W

021A SERIES

COMPACT POWER, BUILT AROUND CHOICE.

One unified housing supports three port configurations and three practical output levels—making it easier to match different device, channel and price requirements.

POWER RANGE

20 W · 25 W · 30 W

THREE OUTPUT LEVELS

01
ONE PLATFORM
Consistent industrial design across the full range.

02
THREE PORT OPTIONS
1C, 1C1A or 2C for different device mixes.

03
POWER THAT SCALES
20W, 25W and 30W for everyday fast charging.

01
1C
USB-C

02
1C1A
USB-C + USB-A

03
2C
DUAL USB-C

004 SERIES

SIMPLE TO STOCK. EASY TO CHOOSE.

One compact 1C1A charger, offered in 20W and 30W. USB-C fast charging and USB-A familiarity come together in one clean design for everyday use.

20W EVERYDAY
A focused option for daily charging essentials.

30W MORE HEADROOM
Higher output in the same compact body.

01 **DUAL-PORT**
USB-C + USB-A

02 **ONE BODY**
TWO POWER LEVELS

03 **COMPACT**
DAILY CARRY FORM

1C1A
USB-C + USB-A

ONE FORM, TWO CLEAR CHOICES
Keep the product family visually consistent while covering two practical everyday power positions.

03 / PRODUCT COLLECTION

MORE POWER. SAME SIMPLE FORM.

One compact 2C1A platform for laptops, tablets and phones—built to deliver more power without adding unnecessary bulk.

OT-TC-044

100W GaN CHARGER

01 / OUTPUT
100W MAX

02 / PORTS
2C1A

ESSENTIAL / HIGH-POWER

Power for USB-C laptops and daily devices.

Three outputs for flexible multi-device use.

03 / SIZE

46 × 46 × 28 MM

A compact footprint for desk and travel.

04 / WEIGHT

≈94 G

High output in an everyday carry format.

SAME FORM / TWO POWER LEVELS

65W OT-TC-010A — **100W OT-TC-044**

100W HIGH-POWER ESSENTIAL

One charger for the devices that matter.

SIMPLE SERIES / 064

064 SERIES

ONE FORM. THREE PORT LAYOUTS.

Compact 45W family with clear choices for every setup.

45W
Glacier
GaN
III MOS

OT-TC-064
45W · 1C

45W
Glacier
GaN
III MOS

OT-TC-065
45W · 2C

45W
Glacier
GaN
III MOS

OT-TC-066
45W · 1C1A

POWER / PORT CONFIGURATIONS

OT-TC-064
45W · 1C

OT-TC-065
45W · 2C

OT-TC-066
45W · 1C1A

OT-TC-067
65W · 1C

OT-TC-070
60W · 2C

OT-TC-008B
65W · 1C1A

CN / US / EU / UK PLUG OPTIONS

SIMPLE SERIES / 091-093s

091-093s SERIES

MORE POWER. ONE MODULAR SYSTEM.

Three output levels with interchangeable plug architecture.

65W
65W/C1
65W/C2
20W/A1

65W
2C1A

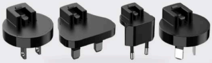
100W
100W/C1
100W/C2
30W/A1

100W
2C1A

140W
3C1A

INTERCHANGEABLE PLUG SYSTEM

Four plug heads.
One charger body.



65W 2C1A

100W 2C1A

140W 3C1A

DESKTOP POWER

POWER, WITHOUT THE CLUTTER.

A BETTER WAY TO POWER THE DESK

ONE DESK. MORE POSSIBILITIES.

From notebooks and tablets to phones and everyday accessories, our desktop power range brings high-output charging and multi-device connectivity together in one refined system.

01

HIGH-POWER OUTPUT

02

MULTI-DEVICE CHARGING

Designed to bring fast, flexible power into modern workspaces—without compromising the calm, considered look of the desk.

Built for demanding work devices.

More ports. Fewer adapters.

03

SPACE-SAVING DESIGN

Power that fits the workspace.

04

CLEANER DESKTOP

A more organized way to connect.

FEATURED PRODUCT 01

INDUSTRIAL DESIGN

DESIGNED TO **DISAPPEAR.**

Full desktop power in a remarkably slim form.

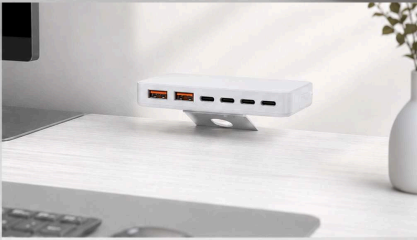
100W

TOTAL OUTPUT

16 mm

ULTRA-SLIM PROFILE

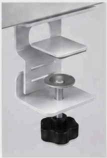
100W GaN **4C + 2A**



TWO WAYS TO WORK

ONE SLIM FORM.

Place it flat, or move power to the edge.



PRECISION CLAMP DETAIL

01 **LAY FLAT**

Place it directly on the desktop.

02 **MOUNT AT DESK EDGE**

Keep the main workspace clear.

03 **4C + 2A**

Power up to six devices from one compact unit.

FEATURED PRODUCT 03

SMART DESKTOP POWER

SEE THE **POWER.**

High-output charging, brought into view.

TFT POWER DASHBOARD

INTERFACE + OUTPUT

EVERY PORT. **IN VIEW.**

One display brings multi-port output information into a single, readable interface.

C1
C2
C3
C4
A1
200.0W
100.0W
100.0W
30.0W
30.0W
TOTAL
200.0W
20.0V
20.0V
5.0V
5.0V

FRONT INTERFACE

TFT display / Power key / C1 C2 C3 C4 / A1

200W	4C + 1A	TFT
TOTAL OUTPUT	PORT SYSTEM	POWER DISPLAY

Multi-port power distribution, shown at a glance.

FEATURED PRODUCT 02

WORKSPACE POWER

POWER, **SIMPLIFIED.**

AC power and fast charging,
unified in one compact form.

ONE AC DEVICE • ONE USB-C DEVICE

OT-AC-004B

DESKTOP POWER HUB

ONE HUB. **SIX CONNECTIONS.**

Two AC outlets and four USB ports,
kept in one compact footprint.

4000W	65W
AC CAPACITY	USB-C OUTPUT
2 AC	3C1A
POWER OUTLETS	USB PORTS

EU PLUG

RIKONG COLLECTION

DESK-EDGE POWER

POWER WITHIN

RIKONG COLLECTION

CONFIGURATION GUIDE

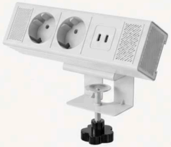
ONE SYSTEM.

REACH.

Power and charging, positioned exactly where the workspace needs them.

TWO CHOICES.

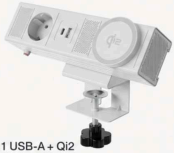
Two configurations, designed around the way you work.



01 WIRED ESSENTIAL

2 AC + 2 USB-C

Two AC outlets with dual USB-C access.



02 QI2 INTEGRATED

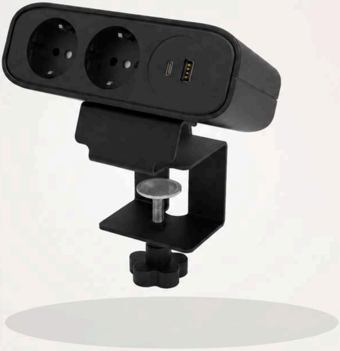
1 AC + 1 USB-C + 1 USB-A + Qi2

Wireless and wired power in one compact module.

OME021 SERIES

EU / GERMANY POWER MODULE

POWER.
CONSOLIDATED.



2 × EU AC **1 × USB-C** **1 × USB-A** **C-CLAMP MODULE**

ONE MODULE · TWO OUTPUT OPTIONS

CHOOSE THE POWER. KEEP THE FORM.

The same compact OME021 architecture is available in 30W and 65W USB-C configurations.

OME021	OME021P
30 W MAX	**65** W MAX
USB-C fast charging for phones, tablets and everyday mobile devices.	Higher-output USB-C power for notebooks and more demanding devices.

CORE SPECIFICATIONS

01 2 × EU AC OUTLETS
Two European outlets in one module.

02 USB-C + USB-A
Modern and legacy USB charging.

03 16A / 250V AC
Specified for EU power requirements.

04 1.73 m INPUT CORD
Flexible positioning across the workspace.

2 AC + 1C + 1A

A compact connection point for mixed AC and USB devices.