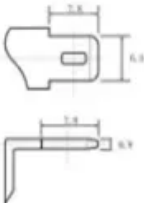

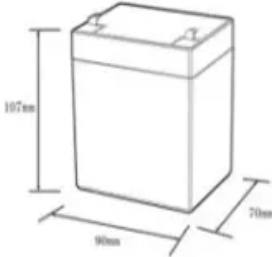


## NKOSITHANDILEB SOLAR

# 120kW Hanoi Foldable Container Terminal for Port Terminals



12.8V6Ah

Nominal voltage (V):12.8  
Nominal capacity (ah):6  
Rated energy (WH):76.8  
Maximum charging voltage (V):14.6  
Maximum charging current (a):6  
Floating charge voltage (V):13.6~13.8  
Maximum continuous discharge current (a):10  
Maximum peak discharge current @10 seconds (a):20  
Maximum load power (W):100  
Discharge cut-off voltage (V):10.8  
Charging temperature (°C):0~+50  
Discharge temperature (°C): -20~+60  
Working humidity: <95% R.H (non condensing)  
Number of cycles (25 °C, 0.5c, 100%dod): >2000  
Cell combination mode: 32700-4s1p  
Terminal specification: T2 (6.3mm)  
Protection grade: IP65  
Overall dimension (mm):90\*70\*107mm  
Reference weight (kg):0.7  
Certification: un38.3/msds



## Overview

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How many TEU can a floating container terminal handle?

These port solutions can handle 5-6 million Twenty-foot Equivalent Units (TEU) annually. Features of floating container terminals The floating container terminal has certain features that make it unique and efficient for simplifying logistic requirements.

What is a floating container terminal?

A floating container terminal is a self-contained and modular terminal that floats on the water and is structured to handle big container ships through transshipment models. These mobile harbors are offshore platforms that expand the existing port's capacity, decrease port congestion, and enhance global shipping efficiency.

What facilities does Saigon Port have?

Container Terminals: The port features specialized container handling facilities, notably the Cat Lai Terminal, which spans 60 hectares and is equipped to manage high-volume container traffic efficiently. Warehousing and Storage: Saigon Port offers standardized warehouse facilities with 24/7 security, to ensure cargo safety.

What is a container transshipment terminal (STFT)?

Container transshipment: The floating terminals, such as the Sea Technology Floating Terminal (STFT), support large container transshipments. You can easily transfer your goods from this floating port to the major port for intermodal freight transport.

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Ports are the primary engine of the global economy, linking trading blocks and industries' global supply chains to their consumers worldwide. As the marketplace becomes ...

Discover Vietnam's top container ports for US imports. Explore major shipping hubs, infrastructure, and ...

Discover Vietnam's top container ports for US imports. Explore major shipping hubs, infrastructure, and ways to streamline your supply chain. Read more!

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Port operations The leading port operator in Vietnam with seaport systems in key economic and strategic areas Saigon Newport ...

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Hateco Haiphong International Container Terminal (HHIT) Hateco Haiphong International Container Terminal (HHIT) proudly marks a new milestone in Vietnam's port ...

The launch of the Hateco Hai Phong International Container Terminal (HHIT) represents a significant milestone in Vietnam's maritime development, boosting international ...

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The launch of the Hateco Hai Phong International Container Terminal (HHIT) represents a significant milestone in Vietnam's maritime ...

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For catalog requests, pricing, or partnerships, please contact:

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