

# EVA Air selects Panasonic Avionics Arc™ 3D inflight map platform



EVA Air will install Panasonic Avionics' Arc™ 3D inflight map platform across its 787, 777-300ER and upcoming A350-1000 fleet

Panasonic Avionics Corporation ([Panasonic Avionics](#)) has been selected by [EVA Air](#) to install the Arc™ 3D inflight map platform across its 787, 777-300ER and upcoming A350-1000 fleet.

As the first airline in Taiwan to launch Panasonic Avionics' Arc 3D Flight Map software, EVA Air has rolled out Panasonic Avionics' inflight moving map with a refreshed interface that delivers a significantly enhanced visual experience and introduces new travel destination information.

EVA Air is also the launch customer for *Arc for Young Explorers*, injecting additional fun into the inflight entertainment experience.

The new Arc™ interface highlights three core features: high-resolution 3D visuals, smooth interaction and immersive engagement. Passengers can switch freely among more than 15 viewing angles, including a window perspective, overhead view, follow-along mode or even a cockpit-style perspective.

The update also introduces street-level maps for selected cities, presenting clear, detailed information on local attractions. Passengers can easily tap on destinations they wish to visit, helping spark travel inspiration while exploring world-famous sights, setting the perfect tone for their upcoming journey.

The most distinctive feature of the new 3D flight map is its exclusive *Arc for Young Explorers* mode, specially designed for family travelers. Combining an eye-catching dinosaur theme with real-time flight data, children can follow the prehistoric pterosaur *Quetzalcoatlus* along the aircraft's flight path. The screen becomes a virtual prehistoric museum, displaying dinosaurs that once inhabited the regions currently being flown over. Through vivid, playful animations, young passengers can learn about each dinosaur's characteristics, behaviors, and background, creating memorable shared moments for children and parents.

EVA Air has also selected the Arc Vistas screen saver with its cinematic-quality visual effects, and stunning aerial scenery. It allows passengers to stay informed about flight progress while also enjoying a more relaxing and visually refined journey.

Arc's integration with OneMedia will also be leveraged by EVA Air, enabling in-map advertising placements that the airline can easily manage, deploy, monitor and report from the OneMedia software tool.

Patrick Biggerstaff, Senior Director of Digital Solutions Product Line Management, Panasonic Avionics, said, "Arc is designed to make air travel a more enjoyable and engaging experience for passengers of all ages. EVA Air's renowned focus on passenger experience and innovation makes them the perfect airline to launch our Young Explorer feature, and we are proud to be working with them to redefine the inflight map experience across their fleet."