

newline
Connect. Create. Collaborate.

ENGINEERING, DESIGN & ARCHITECTURE INDUSTRY'S USE CASE SCENARIOS OF USING NEWLINE IFPDS



Z SERIES

newline



USB Type-C
With Power



Compatible
with all Devices



Secure
Android 11 OS



Antimicrobial
Surface



Eco-friendly
Proximity Sensor



Better
Connectivity



Superior Capacitive
Touch (P-CAP)



Tilttable 4K Wide
Angle Camera

Q+ SERIES

newline



Antimicrobial Surface



Newline App Store



Secure User Profile



Embedded Blue Light filter



Object Recognition



Optional Camera module

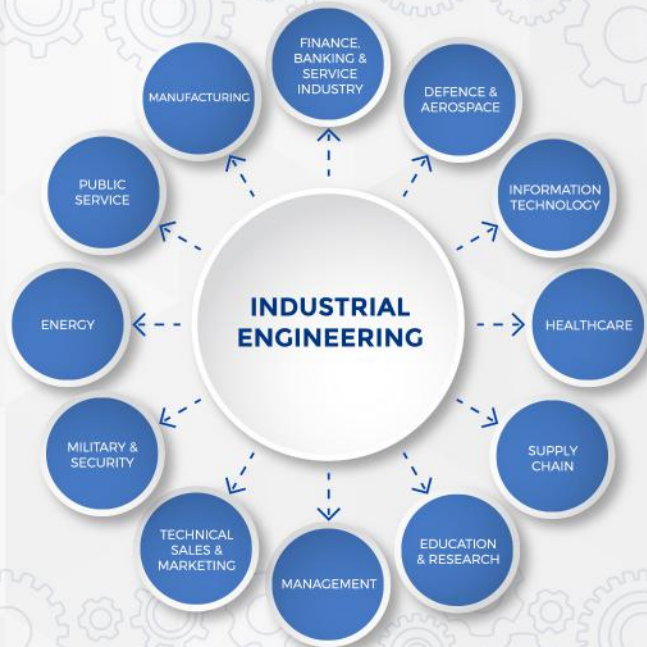


Enhanced Wi-Fi 6

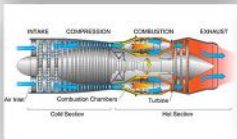
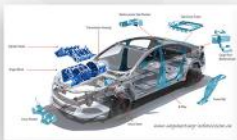


65W Powered USB Type-C

INDUSTRIES



APPLICATIONS OF ENGINEERING, DESIGN & ARCHITECTURE IN EVERY INDUSTRY



WHAT IS ENGINEERING, DESIGN & ARCHITECTURE..?



The preview of the subjected thought process in pictorial representation in details

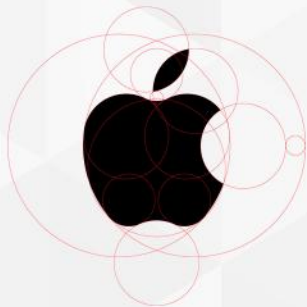


The presentation of the subject in detailed pictorial production



Interactive methods like 2D, 3D, Rendering, Line drawings, AR, VR, Holographic

WHY ENGINEERING, DESIGN & ARCHITECTURE IS IMPORTANT...?



To present the ideas in simple and understandable manner



Collaborate the ideas with the team



To Impress the create wow about the concept/subject

WHEN ENGINEERING, DESIGN & ARCHITECTURE PRESENTATION HAPPENS ..?



During pre-sales of the project and at various stages



At Team discussion / collaboration



At the time of presenting the innovations virtually



Training as well

WHERE & HOW DISCUSSIONS IN ENGINEERING, DESIGN & ARCHITECTURE TEAM DOES..?



Mostly in their
conference / Board room

Briefing Room

Experience Centre

Training Rooms

THE ENGINEERING DESIGN PROCESS

What is the Problems?
What have others done?

ASK

How can I make
better Design?
Try Again!

IMPROVE

THE GOAL

CREATE

Build my Design.
Test it Out.

PLAN

What are some solutions?
choose the best idea.

IMAGINE

Draw a Diagram.
Decide what Materials
I will need.

WHICH IS THE BEST WAY OF PRESENTING/ INDUCTING THE IDEAS..?



The presenter can look the emotions and body language of the entire teams



Present the concepts on their own style depends of viewers / participants nature

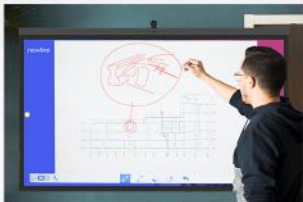
INTRODUCTION OF NEWLINE RANGE OF STATE-OF-THE-ART IFPD IN DESIGN, ENGINEERING AND ARCHITECTURE..?



Interact with the content in details as per the situational requirements



Save & Share



Annotate



Collaborate & do much more tasks

ENGINEERING, DESIGN & ARCHITECTURE

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WIRELESS PRESENTATION

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VIDEO CONFERENCING

Newline Z Series

No PC/
LAPTOP to carry
for presentation

OPS PC

CLOUD DATA

CLOUD DATA



CABLE CUBBY, AUTOMATIC/ PRIORITY SWITCHING FUNCTION

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Newline Z series

Automatic/ Priority
switching function

Cable Cubby



SCHEMATIC SOLUTION

newline



Newline Q+ Series



Cable Cubby



Laptop

SOLUTION SCHEMATIC

newline

Newline Q+ Series

Newline Z Series



SOLUTION SCHEMATIC



Newline Z Series

SOLUTION SCHEMATIC

newline



Display Various layouts of the sources of the KVM - 3rd party switcher

Source 1 / 2 / 3 / 4

1

2

3

4

1

2

1

2

INNOVATIVE EXTENDED DISPLAY SETUP

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USB - A

HDMI



EXTENDED DISPLAY
SETTINGS

Extended IFPDs

ENGINEERING, DESIGN & ARCHITECTURE

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KVM Multi window processor



Control System



Audio Shower
Automation system
Zone Light Control
PIR / Object sensor for LAPTOP presentation

EXPERIENCE CENTERS IN THE FIELD OF ENGINEERING, DESIGN & ARCHITECTURE

Touch Interactive technology in blended with gesture controlling



Gesture Control Sensor

Newline IFPD



Wrist Tracking



Skeletal Tracking



AR

EXPERIENCE CENTERS IN THE FIELD OF ENGINEERING, DESIGN & ARCHITECTURE..

Touch Interactive technology in blended with gesture controlling

Gesture Control Sensor

Newline IFPD



Wrist Tracking



Skeletal Tracking



AR



MR



VR



Z SERIES SPECIFICATIONS

MODEL NUMBER	TT-5522Z	TT-6522Z	TT-7522Z	TT-8622Z
SIZE	55"	65"	75"	86"
DISPLAY AREA (IN)	47.6 X 26.8	56.2 X 31.7	63.2 X 36.5	74.6 X 41.9
WEIGHT (LBS)	61.7 LBS	79.3 LBS	110.2 LBS	132.3 LBS
TOUCH TECHNOLOGY	P-CAP (PROJECTED CAPACITIVE TOUCH)			
VIEWING ANGLE	178°	178°	178°	178°

Q+ SERIES SPECIFICATIONS

PRODUCT	TT-6522Q	TT-7522Q	TT-8622Q
SCREEN SIZE	65"	75"	86"
ACTIVE AREA	1432 X 807 MM	1652 X 930 MM	1893 X 1069 MM
WEIGHT (KG)	39	52	65
TOUCH TECHNOLOGY		IR	
RESOLUTION		3840 × 2160 (4K)	
VIEWING ANGLE		178°	
BACKLIGHT		DLED	

The background features a dark blue color palette with a repeating pattern of light blue triangles and gear icons. The gear icons are scattered across the top and bottom edges of the frame. The word "newline" is centered in a white, lowercase, sans-serif font.

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www.newlineinteractive.in

THANK YOU!