<!--

------------------------------------custom code part------------------------------------------

-->

<img

src="{{ product.images[0] | img\_url: width: "100%" }}"

alt="{{ product.title }}"

class="img-part"

>

<h2>{{ product.title }}</h2>

<h3>{{ product.price | money }}</h3>

{% if product.metafields.rating > 0 %}

<div class="product-rating">Rating: {{ product.metafields.rating }}</div>

{% endif %}

<form method="post" action="/cart/add" class="product-form2 button2" id="main-form">

{% if product.variants.size > 1 %}

<div>

<div class="product-option">

{% for option in product.options\_with\_values %}

<fieldset class="product-form\_\_input">

<legend class="option-lable">

{{ option.name }}: <span class="lable-start">\*</span>

</legend>

{% for value in option.values %}

<div>

{% if forloop.first %}

<input

checked

class="radioBtnValue"

type="radio"

name="{{ option.name }}"

value="{{ value }}"

id="{{ option.name | handleize }}-{{ value | handleize }}-{{ product.id }}-{{ section.id }}-{{ option.position }}-{{ forloop.index0 }}"

>

{% else %}

<input

class="radioBtnValue"

type="radio"

name="{{ option.name }}"

value="{{ value }}"

id="{{ option.name | handleize }}-{{ value | handleize }}-{{ product.id }}-{{ section.id }}-{{ option.position }}-{{ forloop.index0 }}"

>

{% endif %}

<label

for="{{ option.name | handleize }}-{{ value | handleize }}-{{ product.id }}-{{ section.id }}-{{ option.position }}-{{ forloop.index0 }}"

class="radio-label"

>

{{ value }}

</label>

</div>

{% endfor %}

</fieldset>

{% endfor %}

</div>

<div class="variant-drop-down">

<select name="id" id="variant-select">

{% for variant in product.variants %}

{% if variant.available %}

<option value="{{ variant.id }}">{{ variant.title }}</option>

{% else %}

<option disabled="disabled">{{ variant.title }} - Sold Out</option>

{% endif %}

{% endfor %}

</select>

</div>

</div>

{% else %}

<input type="hidden" name="id" value="{{ product.variants.first.id }}" id="product-id">

{% endif %}

<quantity-input class="quantity" data-url="{{ product.url }}" data-section="{{ section.id }}">

<button

class="quantity\_\_button no-js-hidden"

name="minus"

type="button"

>

<span class="visually-hidden">

{{- 'products.product.quantity.decrease' | t: product: product.title | escape -}}

</span>

{% render 'icon-minus' %}

</button>

<input min="1" type="number" id="quantity" name="quantity" value="1" class="input-field-main">

<button

class="quantity\_\_button no-js-hidden"

name="plus"

type="button"

>

<span class="visually-hidden">

{{- 'products.product.quantity.increase' | t: product: product.title | escape -}}

</span>

{% render 'icon-plus' %}

</button>

</quantity-input>

<input type="submit" value="Add to cart" class="product-form\_\_btn " id="add-to-cart-btn">

<div id="form-data-container">{{ product | json }};</div>

</form>

<!-- --------------------- custome code html End-------------------------------------- -->

<!-- --------------------- custome code JS -------------------------------------- -->

<script>

let radioBtns = document.querySelectorAll('.radioBtnValue');

radioBtns.forEach(radio => {

radio.addEventListener('change', function(event) {

let form = event.target.closest('form');

// console.log('Form:', form);

let product = null;

let variantSelect = form.querySelector('#variant-select');

let emptyDiv = form.querySelector("#form-data-container").innerHTML;

emptyDiv = emptyDiv.replace(/\u003c/g, "<").replace(/\u003e/g, ">");

emptyDiv = emptyDiv.slice(0, -1);

product = JSON.parse(emptyDiv);

let matchProduct = null

var selectedOptions = '';

var radioInputs = form.querySelectorAll('.product-option input[type="radio"]:checked');

radioInputs.forEach((radio, index) => {

selectedOptions += radio.value;

if (index < radioInputs.length - 1) {

selectedOptions += ' '+'/'+' ';

}

});

console.log("selectedOptions in string =>",selectedOptions)

console.log("all product with variant:")

for(let i=0; i<product.variants.length; i++){

let variant = product.variants[i]

if (variant.title == selectedOptions)

{

matchProduct = variant

console.log('matchproduct is =>',matchProduct)

break;

}

}

if(matchProduct)

{

if(variantSelect)

{

variantSelect.value=matchProduct.id

}

else{

console.log("Product Not Found")

}

}

});

});

</script>

**2nd Method:**

<script>

let radioBtns = document.querySelectorAll('.radioBtnValue');

radioBtns.forEach(radio => {

radio.addEventListener('change', function(event) {

let form = event.target.closest('form');

// console.log('Form:', form);

let product = null;

let variantSelect = form.querySelector('#variant-select');

let emptyDiv = form.querySelector("#form-data-container").innerHTML;

emptyDiv = emptyDiv.replace(/\u003c/g, "<").replace(/\u003e/g, ">");

emptyDiv = emptyDiv.slice(0, -1);

product = JSON.parse(emptyDiv);

let selectedOptions = [];

form.querySelectorAll('.product-option input[type="radio"]:checked').forEach(radio => {

selectedOptions.push(radio.value);

});

console.log("selectedOptions", selectedOptions);

var matchingVariant = null;

for (var j = 0; j < product.variants.length; j++) {

const variant = product.variants[j];

var pass = true;

for (var k = 0; k < selectedOptions.length; k++) {

if (selectedOptions.indexOf(variant[`option${k + 1}`]) === -1) {

pass = false;

break;

}

}

if (pass) {

matchingVariant = variant;

break;

}

}

if (matchingVariant) {

console.log("matchVariant=>", matchingVariant);

if (variantSelect) {

variantSelect.value = matchingVariant.id;

console.log("variant get id from matchproduct=>", variantSelect.value);

} else {

console.log("No matching variant found.");

}

}

});

});

</script>

<!-- --------------------- custome code JS End-------------------------------------- -->

<!-- --------------------- custome code Style -------------------------------------- -->

<style>

.grid\_\_item{

box-shadow: 0px 0px 2px #b2bec3;

padding:5px .3rem 2rem .3rem;

}

.img-part{

width:100%;

height:auto;

}

.page-width{

max-width:95%;

}

.form-field{

display: flex;

flex-wrap: wrap;

gap:1rem;

}

.form-radio{

display:none;

}

.color-label, .size-label{

border: 2px solid black;

padding: 5px 10px;

border-radius: 2rem;

margin:1rem;

}

.quantity-input{

display: flex;

border: 1px solid;

padding:1.3rem 2px;

border-radius: 28px;

text-align:center;

}

.product-form\_\_btn{

width:80%;

background-color: transparent;

border: 1px solid #004e;

color: #004e77;

padding:15px 43px;

margin-top:10px;

text-transform: capitalize;

border-radius: 28px;

cursor:pointer;

font-weight: 700;

transition: .2s ease-in;

margin-left:1rem;

}

.product-form\_\_btn:hover{

color: #ffffff;

background-color: #004e77;

}

.product-form\_\_btn:before{

border:none;

outline:none;

}

.product-form\_\_btn:after{

border:none;

outline:none;

}

#text-field-container{

width:20% !important;

}

.shopify-payment-button\_\_button{

display:none;

}

.quantity {

width:30% !important;

text-align:start;

margin-left:1rem;

}

.select:after{

border-radius:28px;

}

.select:before{

border-radius:28px;

}

.quantity:before{

border-radius:28px;

}

.quantity:after{

border-radius:28px;

}

.quantity:after:focus{

outline:none;

}

.select:hover.select:after{

border-radius:28px;

}

.quantity\_\_button[name='plus']{

position: absolute;

right: 0;

top: 40%;

}

.quantity\_\_button[name='minus']{

position: absolute;

left: 0;

top: 50%;

}

.input-field-main{

position: absolute;

text-align: center;

top: 35%;

width: 46%;

left: 25%;

border:none;

margin: 0;

padding: 0;

background-color: transparent;

-webkit-appearance: none;

outline: none;

cursor: text;

pointer-events: none;

}

.input-field-main::-webkit-inner-spin-button,

.input-field-main::-webkit-outer-spin-button {

-webkit-appearance: none;

appearance: none;

margin: 0;

}

div.variant-drop-down{

margin:1rem 0px;

outline:none;

}

select:focus{

outline:none;

background-color: transparent;

box-shadow: none;

}

select#variant-select{

padding: 1rem;

border-radius: 28px;

opacity: 0;

visibility: hidden;

}

/\* --------------------varient style--------------------- \*/

.product-form\_\_input{

border:none;

}

.radio-label {

margin:.5rem;

border:0.001px solid black;

padding: .7rem 1rem;

border-radius:28px;

cursor:pointer;

}

.radioBtnValue{

display:none;

cursor:pointer;

}

.option-lable{

margin-bottom:1rem;

font-size: 2rem;

color:#004e77;

}

.lable-start{

margin-left:.5rem;

color:red;

font-size:1.5rem;

}

input[type="radio"]:checked + label {

/\* color: #ffffff; \*/

/\* background-color: #004d770d; \*/

border:2px solid #004e77;

}

#form-data-container{

display:none;

}

</style>

<!-- --------------------- custome code style End-------------------------------------- -->